

28-October-2024

# Susan P. Baker Collection

Dates: 1966-2010, 1837; 1844; 1902; 1905; 1926; circa 1930-2010

Collection Reference Code Element: BakS

The Alan Mason Chesney Medical Archives 5801 Smith Avenue, Suite 235 Baltimore, MD 21209 4107356800 https://medicalarchives.jhmi.edu/

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Processing Information:The Susan P. Baker Collection was inventoried by Linda Klouzal in 2014. The creation of a collection inventory was supported by a donation from Susan Baker.

# **Collection Overview**

Extent: 78 boxes (97.4 cubic feet)

Creator: Baker, Susan P.

#### Administrative/Biographical History:

Susan Baker received a B.A. from Cornell University in 1951 and a M.P.H. from the Johns Hopkins University School of Hygiene and Public Health in 1968. Starting as a research associate in the School of Hygiene and Public Health, Baker rose steadily through the academic ranks, becoming Assistant Professor of Public Health Administration in 1971 and Associate Professor of Health Science Administration with a joint appointment in environmental health services in 1975. She was promoted to Professor of Health Policy and Management in 1983. Baker's influential studies on the epidemiology of injury led to a major health policy focus on the prevention of injury. Her studies include the evaluation of motor vehicle crashes, occupational injuries, drownings, burns, poisoning, back injuries, firearm injuries and aviation safety. Baker has served on many boards and committees including the Armed Forces Epidemiological Board, the National Academy of Science Committee on Trauma Research and as president of the Association for the Advancement of Automotive Medicine. Recipient of numerous awards and commendations, Baker was awarded the Frank A. Calderone Prize in Public Health from Columbia University in 2010.

Chronology: 1968- - Johns Hopkins University Bloomberg School of Public Health

## **Scope and Content:**

The Susan P. Baker Collection consists of Baker's teaching and course files, correspondence, committee files, research materials, awards, and publication files relating to her work as a faculty member at the Johns Hopkins University School of Public Health with joint appointments in the Departments of Health Policy and Management and Environmental Health Sciences. The collection documents Baker's pioneering and leadership role over several decades in the field of injury control. It includes records pertaining to the development of a comprehensive injury prevention program at the School of Public Health at Johns Hopkins University, including the Center for Injury

Research and Policy. These papers document the key persons, issues, and organizations involved in early efforts to advance awareness of injury prevention and effect policy change. There is an extensive set of grey literature as well as correspondence, meeting minutes, manuscripts, and news clippings from Baker's research on the epidemiology of injury and her participation on advisory panels, committees, and her consultancies. These materials cover nearly every conceivable kind of accidental injury and death and are particularly strong in the areas of airplane safety, motor vehicle safety, military safety, and consumer product safety issues. The collection documents some of Baker's significant research projects. There are files pertaining to the Injury Severity Score and The Injury Fact Book, among others. There are also many news clippings about Baker and a set of her reprints.

**Accruals Description:** 2013-001, 2013-001a, 2014-102

#### **Custodial History:**

Collection was initially created from material removed from the Biographical Files Collection. The bulk of the collection was later acquired from Susan Baker's office in 2013.

#### **Rules and Conventions:**

Description based on Describing Archives: A Content Standard (DACS)

#### Subject - Topical:

Injury

#### **Table of Contents**

Series Audiovisual materials

Series Photographs

Box 001 Reprints Not Authored by Baker, A-F (by Author)

Box 002 Reprints Not Authored by Baker, G-Mac (by Author)

Box 003 Reprints Not Authored by Baker, M-R (by Author)

Box 004 Reprints Not Authored by Baker, S-W (by Author)

Box 005 Reprints Not Authored by Baker, W-Z (by Author); Pedestrian Safety; Vehicle Safety; & Carbon Monoxide Poisoning Files

Box 006 The Injury Fact Book Files

Box 007 Pilots and Airplane Crash Study Files & Crib and Playpen Safety Files

Box 008 Occupational Injury Files

Box 009 Occupational Injury & Falls in Elderly Files

Box 010 Aviation & Age (Age 60 Rule); Aspen Airport Safety; Back Injury; & NMFS-IIHS (Drinking & Driving) Files

Box 011 BTS Safety Data Action Plan Study & New Injury Severity Score (NISS) Files

Box 012 Truck Safety Files

Box 013 Truck Safety Files

Box 014 Aviation Files (A-M, by Subject)

Box 015 Aviation Files (M-W, by Subject)

Box 016 Video Cassettes & Digital Files (discs)

Box 017 Aviation Safety Course Student Papers & Gun Safety Files

Box 018 Aviation Safety Course Student Papers & Aviation Files

Box 019 Aviation Files & Fatigue Files

Box 020 Aviation Files, Alcohol Research Study Files, & Alcohol Files

Box 021 Aviation Files

Box 022 Air Bag Files

Box 023 Aviation Files (Age 60 Rule), Asphyxiation Files, & Choking Files

Box 024 Australia Files, New Zealand Files, & Bicycle Safety Files

Box 025 Farm Safety Files & Consumer Product Safety Files

Box 026 Children's Safety Files, Haddon Files, & Lecture Files

Box 027 Military Safety Files & Mortality Data Files

Box 028 Motorcycle Safety Files, Motor Vehicle Safety (Seatbelt) Files, & Poisoning Files

Box 029 Motor Vehicle Safety (Speed) Files

Box 030 Sports Injury Files & Taiwan Files

Box 031 Statistics Files

Box 032 Student Papers

Box 033 Fatigue Files & Student Papers on Occupational Injury

Box 034 Red Cross Files (on Aviation Safety) & Student Papers

Box 035 Student Dissertations & Teaching Files

Box 036 Student Dissertations

Box 037 Student Dissertations; Teaching Files; & the Journal of Safety Research

Box 038 Injury Fact Book Research Files & Photograph Files

Box 039 The Injury Fact Book Revision Files

Box 040 The Injury Fact Book Revision Files; Sports Injury Files; Truck Safety Files;

Aviation Files; & Occupational Injury Files

Box 041 Aviation Research Files

Box 042 Military Injuries Research Files

Box 043 IWM & Military Injuries Research Files; The Injury Fact Book, Second Edition, Files

Box 044 The Injury Fact Book, Second Edition, Research Files

Box 045 The Injury Fact Book, Second Edition, Research Files; Johns Hopkins Injury

Prevention Center Records; & Injury Research Files, various subjects

Box 046 Proposals

Box 047 Proposals

Box 048 Proposals

Box 049 Proposals

Box 050 CV; Office Calendars; & Correspondence Files

Box 051 Rosters for Professional Societies and Courses; Presentation Handouts;

Permissions and Requests; & Research Reports

Box 052 Publication Files

Box 053 Publication Files (bulk); Articles not authored by Baker

Box 054 ABC Files: A

Box 055 ABC Files: B-Cl

Box 056 ABC Files: Cm-Cu

Box 057 ABC Files: D-Ep

Box 058 ABC Files: Er-Ge

Box 059 ABC Files: Gi-H

Box 060 ABC Files: I-Le

Box 061 ABC Files: Li-Mou

Box 062 ABC Files: Mov-Pa

Box 063 ABC Files: Pe-Ra

Box 064 ABC Files: Re-Sm

Box 065 ABC Files: Sn-T

Box 066 ABC Files: U-Y

Box 067 Reprints, A-1 thru A-80 (Published 1954 & 1970-1990)

Box 068 Reprints, A-81 thru A-165 (Published 1991-2001)

Box 069 Reprints, A-166 thru A-245 (Published 2001-2010)

Box 070 Reprints, A-246 thru A-275 (Published 2010-2013) by Baker; Bound Reports (not

authored by Baker)

Box 071 Teaching Files (Disability; Issues in Injury Control); Research Files

(Aspen/Pitkin Airport; Crashes of Instructional Flights; Injuries to Women in the Military)

Box 072 Conference Files; Teaching Files (Epidemiology of Injuries, Biomechanical Epidemiology); Crash Survival Investigators School (Attended by Baker); Testimony

before Congress; Literature on Transportation Safety and Pioneers in the field (Clark,

DeHaven, & Haddon)

Box 073 Subject Files, various topics

Box 074 News Clippings about Baker; Teaching Files; Typed Manuscripts; Research Literature Notes; Teaching & Research Contract Budgets; Award Certificates

Box 075 Slides (35mm)

Box 076 Slides (35mm), VHS Video Cassettes, and Sound Recording (Audio Cassette)

Box 077 Slides (35mm) & Photgraphic Prints

Box 078 Biographical Files

Box Map Case, Drawer #33 Posters and Certificate

#### **Series: Audiovisual materials**

Item 328978: Advancing auto safety : the auto insurers' commitment / Insurance Institute for Highway Safety - 1994

Creator: Insurance Institute for Highway Safety

Extent: 1 videocassette (VHS) (10 min.): sd., col.; 1/2 in. viewing copy

Subject - Topical: Automobiles--Safety measures

Item 328979: Cross my heart (Native American occupant protection issues) / National Highway Traffic Safety Administration - circa 1994

Creator: United States. National Highway Traffic Safety Administration

Extent: 1 videocassette (VHS) (10 min.) : sd., col. ; 1/2 in. viewing copy

Subject - Topical: Traffic safety; Indians of North America--Transportation--Safety measures.

Item 328980: Dynamic crash testing of ambulance paediatric restraints / Nadine Robyn Levick -

circa 1995-2000

Creator: Levick, Nadine Robyn

Extent: 1 videocassette (VHS) (4.5 min.): sd., col.; 1/2 in. viewing copy

Subject - Topical: Child restraint systems in automobiles; Ambulances

Item 328981: [Truck driver hours of service press conference. News clips] - 1992-10-14

Creator: Cable News Network; CBS News

Extent: 1 videocassette (VHS) (circa 10 min.): sd., col.; 1/2 in. viewing copy

Subject - Topical: Truck drivers--Safety measures.; Press conferences--Washington (D.C.)

Item 328982: [Charles A. Dana awards, 1989. Video news release.] - November 1989

Creator: Parker/Hodges Productions (Firm)

Extent: 1 videocassette (VHS) (circa 20 min.) : sd., col. ; 1/2 in. viewing copy

**Subject - Name:** Baker, Susan P.

Charles A. Dana Foundation

Johnson, Colton Lieberman, Janet E. Murphy, Franklin D.

Needleman, Herbert L., 1927-2017

Subject - Topical: Award presentations

Item 328983: Making safer roads / Insurance Institute for Highway Safety - 1995

Creator: Insurance Institute for Highway Safety

Extent: 1 videocassette (VHS) (12 min.): sd., col.; 1/2 in. viewing copy

Subject - Topical: Roads--Safety measures

Item 328984: [Street Stories. March 4, 1993--excerpt] / CBS News - 1993-03-04

Creator: CBS News

Extent: 1 videocassette (VHS) (circa 10 min.): sd., col.; 1/2 in. viewing copy

Scope and Content: This videocassette contains an excerpt on truck driver fatigue from the CBS News

program Street Stories, which aired March 4, 1993.

Subject - Topical: Truck drivers--Safety measures.; Television news programs

Item 328985: Poof, you're dead / Barlieb Wallace Heilman Productions, Ltd. - 1998

Creator: Baker, Susan P.; Barlieb Wallace Heilman Productions, Ltd.

Extent: 1 videocassette (VHS) (35 min.) : sd., col. ; 1/2 in. viewing copy

Scope and Content: This videocassette contains an excerpt on truck driver fatigue from the CBS News

program Street Stories, which aired March 4, 1993.

Subject - Topical: Safety education; Educational--Short

Item 328986: FAA regulations: 16g seats and bulkhead protection / Simula, Inc. - 1997

Creator: Simula Inc.

Extent: 1 videocassette (VHS) (circa 5 min.) : sd., col. ; 1/2 in. viewing copy

Subject - Topical: Airplanes--Seats; Aeronautics--Safety regulations--United States

Item 328987: Mountain flying / AOPA Air Safety Foundation - circa 1990-1995

Creator: AOPA Air Safety Foundation

Extent: 1 videocassette (VHS) (40 min.): sd., col.; 1/2 in. viewing copy

**Subject - Topical:** Mountain flying; Aeronautics--Safety measures

Item 328988: Mountain flight / TCA Productions; with Sparky Imeson - circa 1988

Creator: Imeson, Sparky; TCA Productions

Extent: 1 videocassette (VHS) (82 min.): sd., col.; 1/2 in. viewing copy

**Subject - Topical:** Mountain flying; Aeronautics--Safety measures

Item 329003: [Engineering design projects progress report] - 1996-12-20

Creator: Johns Hopkins University. Department of Mechanical Engineering

Extent: 1 videocassette (VHS) (circa 77 min.): sd., col.; 1/2 in. original

Scope and Content: Includes presentations by students in Project PATH (Page turner for the

handicapped), Project HOMER, and Project SWIPE.

Item 329004: Protect what you value most / Home Fire Sprinkler Coalition; hosted by Ron Hazelton

- 1999

Creator: Hazelton, Ron; Home Fire Sprinkler Coalition

Extent: 1 videocassette (VHS) (12 min.) : sd., col. ; 1/2 in. viewing copy

**Subject - Topical:** Fire sprinklers; Fire extinction

Item 329005: [Diwali burns; Molu Menchhek; Burns: a documentary] - circa 1985-1990

Extent: 1 videocassette (VHS) (120 min.) : sd., col. ; 1/2 in. viewing copy

Subject - Topical: Burns

Item 329016: Coussin plus ceinture : une paire hors pair = Cushion plus belt : an unrivaled pair /

Quebec Ministère de la Santé et des Services Sociaux - circa 1995

Creator: Insurance Institute for Highway Safety; Quebec Ministère de la Santé et des

Services Sociaux

Extent: 1 videocassette (VHS) (4 min.) : sd., col. ; 1/2 in. viewing copy

**Scope and Content:** Program includes car crash test videos with seatbelts, and with and without airbags.

Subject - Topical: Automobiles--Crash tests; Air bag restraint systems

Item 329018: Frontline. Rollover: the hidden history of the SUV / Public Broadcasting Service -

2002-02-21

Creator: Public Broadcasting Service (U.S.)

Extent: 1 videocassette (VHS) (60 min.): sd., col.; 1/2 in. dub.

Subject - Topical: Sport utility vehicles--History; Sport utility vehicles--Crashworthiness

Item 329019: JAMA Report. Bicyclists who ride after drinking alcohol are at greatly increased risk of

serious injury or death / On the Scene Productions - 1994

Creator: Baker, Susan P.; On the Scene Productions

Extent: 1 videocassette (VHS) (12 min.) : sd., col. ; 1/2 in. viewing copy

Scope and Content: A video report on bicycling under the influence of alcohol intended for broadcast via

television news programs.

Subject - Topical: Cycling accidents

Item 329020: [Animated simulation of China Airlines Dynasty 006 accident flight] - circa 1985

Extent: 1 videocassette (VHS) (7 min.) : sd., col. ; 1/2 in. viewing copy

Scope and Content: An animated simulation of China Airlines Dynasty 006 accident flight using data and

recording from the plane's flight recorder.

Subject - Name: China Airlines

Subject - Topical: Aircraft accidents

Item 329021: [Child injury prevention lecture] / Susan Baker - circa 1995-2000

Extent: 1 videocassette (U-Matic) (52 min.) : sd., col. ; 3/4 in. dub

**Subject - Topical:** Children--Wounds and injuries--Prevention

Item 329056: Following ER. School bus safety / Spicer Productions - 1999-02-11

Creator: Johns Hopkins University. School of Hygiene and Public Health; Spicer Productions

Inc.; WBAL-TV (Baltimore, MD.)

**Extent:** 1 videocassette (VHS) (2 min.) : sd., col. ; 1/2 in. dub.

Subject - Topical: School buses--Safety measures

Item 329057: Following ER. Escalator injuries / Spicer Productions - 1999-09-02

Creator: Johns Hopkins University. School of Hygiene and Public Health; Spicer Productions

Inc.; WBAL-TV (Baltimore, MD.)

Extent: 1 videocassette (VHS) (2 min.) : sd., col. ; 1/2 in. dub.

Subject - Topical: Escalators--Safety measures

Series: Photographs

Folder 329144: Reception in honor of Susan Baker upon her receiving the Frank A. Calderone Prize in Public Health - 2010-05-12

Extent: 109 image files (4 MB, JPEG format). Proxy files.; 109 image files (444 MB, JPEG

format). Preservation master files.

Subject - Name: Baker, Susan P.

Baker, Timothy D.
Diener-West, Marie
Haider, Adil H.
Haut, Elliott Richard
Moore, Philippa
Skinner, Elizabeth Ann
Sommer, Alfred
West, Keith P., Jr.

Subject - Topical: Receptions--Maryland--Baltimore--2010-2020

Digital Content: Yes

Folder 329385: Susan Baker personal photographs - 2004-07-31

Extent: 133 image files (78.4 MB, JPEG format). Preservation master files.

**Scope and Content:** Photographs of Susan and Tim Baker with family and/or friends at home and on

various trips.

**Subject - Name:** Baker, Susan P.

Baker, Timothy D.

## Box 001: Reprints Not Authored by Baker, A-F (by Author)

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** Reprints are grouped by the first letter of the author's, or one of the co-author's, last

name. These reprints cover various different topics pertaining to injuries. In addition to reprints, documents include photocopies of articles and book chapters, paper drafts,

reports, and technical papers.

## Box 002: Reprints Not Authored by Baker, G-Mac (by Author)

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Reprints are grouped by the first letter of the author's, or one of the co-author's, last

name. These reprints cover various different topics pertaining to injuries. In addition to reprints, documents include photocopies of articles and book chapters, paper drafts,

reports, and technical papers.

# Box 003: Reprints Not Authored by Baker, M-R (by Author)

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** Reprints are grouped by the first letter of the author's, or one of the co-author's, last

name. These reprints cover various different topics pertaining to injuries. In addition to reprints, documents include photocopies of articles and book chapters, paper drafts, reports, and technical papers.

## Box 004: Reprints Not Authored by Baker, S-W (by Author)

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Reprints are grouped by the first letter of the author's, or one of the co-author's, last

name. These reprints cover various different topics pertaining to injuries. In addition to reprints, documents include photocopies of articles and book chapters, paper drafts,

reports, and technical papers.

Box 005: Reprints Not Authored by Baker, W-Z (by Author); Pedestrian Safety; Vehicle Safety; & Carbon Monoxide Poisoning Files - circa 1970-1973; 1986-1988

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** Reprints are grouped by the first letter of the author's, or one of the co-author's, last

name. These reprints cover various different topics pertaining to injuries. In addition to reprints, documents include photocopies of articles and book chapters, paper drafts,

reports, and technical papers.

The rest of the materials in this box are organized mostly by research topic and include correspondence about, among other things, responses to recently published articles by Baker, requests for reprints of Barker's articles, correspondence between Baker and journal editors about publishing, letters with attorneys regarding legal cases, and letters to the National Highway Traffic Safety Administration regarding safety hazards. There are also copies of articles, papers, & technical reports; bibliography; clippings from magazines and newspapers; drafts of Baker's papers; newspaper articles by Baker; Baker's notes, including case notes; data in various forms including tables, graphs,

charts, and statistics as well as completed forms from the County Coroner's Offices of various counties in different states as well as offices of the Chief Medical Examiner.

Folder 005/001 - 005/002: Reprints Not Authored by Baker, W - circa 1960-1990

Creator: Baker, Susan P.

Extent: 2 folders

Folder 005/003: Reprints Not Authored by Baker, Wigglesworth - 2005; circa 1970-1980

Creator: Baker, Susan P.

Extent: 1 folder

Folder 005/004: Reprints Not Authored by Baker, Z - circa 1965-1975; 1996

Creator: Baker, Susan P.

Extent: 1 folder

Folder 005/005 - 005/007: Carbon Monoxide - circa 1960-1979; 1970-1974

Creator: Baker, Susan P.

Extent: 3 folders

Folder 005/008: Carbon Monoxide -- Contributed Cases - 1970-1974; circa 1960-1979

Creator: Baker, Susan P.

Extent: 1 folder

Folder 005/009 - 005/011: Pedestrian Deaths in Rio de Janeiro and Baltimore - 1971-1973; circa

1960-1976

Creator: Baker, Susan P.

Extent: 3 folders

Folder 005/012: Brazil -- Personal Correspondence - 1970-1971

Creator: Baker, Susan P.

Extent: 1 folder

Folder 005/013: TT Study -- Alcohol-related Car Crashes - circa 1987-1988

Creator: Baker, Susan P.

Extent: 1 folder

Folder 005/014: TT Study -- Vehicle Safety Belt Use - 1985-1988

Creator: Baker, Susan P.

Extent: 1 folder

Folder 005/015: TT Study -- Traffic Crashes - 1986-1988

Creator: Baker, Susan P.

Extent: 1 folder

Folder 005/016: TT Study -- Various Topics - circa 1984-1988

Creator: Baker, Susan P.

Extent: 1 folder

**Box 006: The Injury Fact Book Files** - 1978-1986; 1930-1986

Creator: Baker, Susan P.

**Scope and Content:** These materials were used for researching and writing The Injury Fact Book. Documents

comprise primarily data in various forms including charts, graphs, maps, census data publications, computer printouts, and tables for the book's many figures and appendices. There are many copies from published vital statistics, includes data on injury mortality tables and injury mortality time trends from the National Center for Health Statistics. There are data on various types of injuries and deaths from various causes, as well as demographics on race, age, and sex. There are also copies of journal articles, including copies of the MMWR, Morbidity and Mortality Weekly Report-on the topics of suicide and homicide. There are correspondence with study colleagues regarding research data, data analysis, and illustrations as well as correspondence regarding book drafts, editing, and publication. There are notes, a draft of the references, and federal agency reports.

# Box 007: Pilots and Airplane Crash Study Files & Crib and Playpen Safety Files - undated;

1982; circa, 1986-1989; 1979

Creator: Baker, Susan P.

Scope and Content:

Pilots and Airplane Crash Files (bulk of files in this box) contain materials pertaining to Baker's research study, "Fatigue, Pilot Deviation, and Time of Day," 1988-1989. Most materials pertain to data and data analysis and include correspondence, descriptions of data analyses on the Aviation Safety Reporting System (ASRS) data, tables (notes and printouts-many are titled, "Jean's Tables"), maps, bar charts, and other graphs on airplane accidents, pilot deviations, and weekly operations. Some materials are from the National Transportation Safety Board (NTSB). Includes the FAA's (Federal Aviation Administration) "Selected Statistics Concerning Reported Pilot Deviations (1985-1986)." There are also documents pertaining to coding (National Aeronautics Space Administration, NASA, ASRS Report Coding key). There are two reports: a NASA Contract report: "Probability Distributions of Altitude Deviation," 1982; and the FAA's: "Report of the Pilot Deviation Task Group," 1987. There is a research proposal by Baker submitted to NASA, as well as correspondence about the study proposal. There is also a research study summary and there are notes by Baker. Documents include loose papers, two bound volumes, two large binders. Loose documents have been put in folders without titles. Dates: 1982; 1986-1989; undated (bulk).

Crib and Playpen Injury files consist of two computer printouts of accident/injury reports, one labeled Cribs and the other Playpens. Both printouts are titled: "In-Depth Investigations from Computerized Files, 1977 to present. U. S. Consumer Product Safety Commission – Hazard Identification and Analysis, National Injury Information Clearinghouse," 1979.

Folder 007/001 - 007/005: Pilot and Aviation Research Notes, Graphs, and Paper Outlines - circa 1981-1988

Creator: Baker, Susan P.

**Extent:** 5 folders

Folder 007/006: NASA ASRS Report Coding Key - 1989

Creator: Baker, Susan P.

Extent: 1 folder

Folder 007/007: City/Airport Codes - undated

Creator: Baker, Susan P.

Extent: 1 folder

Folder 007/008: Fatigue, Pilot Deviation, and Time of Day Study Materials - 1988-1989

Creator: Baker, Susan P.

Extent: 1 binder

Folder 007/009: Pilot Deviation Data - circa 1985-1989

Creator: Baker, Susan P.

Extent: 1 binder

Folder 007/010: NASA Contractor Report, Probability Distributions of Altitude Deviations - 1982

Creator: Baker, Susan P.

Extent: 1 bound volume

Folder 007/011: FAA Report of the Pilot Deviation Task Group - 1987

Creator: Baker, Susan P.

Extent: 1 bound volume

Folder 007/012: FAA Office of Aviation Safety -- Selected Statistics Concerning Reported Pilot

**Deviations (1985-1986)** - 1987

Creator: Baker, Susan P.

Extent: 1 bound volume

Folder 007/013: Computer Printout: "ATO-120 Flow Control" January 1986 - 1986

Creator: Baker, Susan P.

Extent: 1 computer printout

Folder 007/014: Computer Printout: "ATO-120 Flow Control" July 1986 - 1986

Creator: Baker, Susan P.

Extent: 1 computer printout

Folder 007/015: U. S. Consumer Product Safety Commission In-Depth Investigations from

**Computerized File, 1977-1979 -- Cribs** - 1979

Extent: 1 computer printout (1 inch)

Folder 007/016: U. S. Consumer Product Safety Commission In-Depth Investigations from

Computerized File, 1977-1979 -- Playpens - 1979

Extent: 1 computer printout (.25 inch)

Box 008: Occupational Injury Files - circa 1980-2012

Creator: Baker, Susan P.

**Scope and Content:** Box contains materials pertaining to occupational safety and injury, including journals;

journal articles (not authored by Baker); bulletins and newsletters; census data;

correspondence; a schedule and description for a continuing education course co-taught by Baker titled, "Current Issues in Workplace Safety and Injury Prevention," 1994; newspaper articles; safety guides; state government publications; federal agency's publications; notes; papers (not authored by Baker); printouts of power point slides for presentations (not by Baker); reports; and data (tables and computer printouts of statistics). Includes one folder of materials on occupational injuries of women. Includes materials from, among other organizations, the U. S. Department of labor and the UAW.

Box 009: Occupational Injury & Falls in Elderly Files - 1970-1982; 1982-1990

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Occupational injury file materials pertain to occupational safety, injury, and deaths. Topics

include: backaches; bandsaw injuries; cancer; ergonomics; exertion; falling objects; handling materials; harbor accidents; illness; industrial safety; farm injuries; methods of recording and reporting workplace injuries; mining explosions; occupational accidents; occupational deaths; occupational hazards; occupational health; occupational homocides; occupational injuries; occupational safety; machinery operation safety; military & commercial aircraft; nursing work-related injuries; radiation exposure among nuclear workers; scaffold accidents; seafarer's health; state hospital workers' safety; truck driver mortality; tripping; workplace eye trauma; and window cleaning hazards, 1970-1982.

Occupational Injury Materials include: annotated bibliography; annual death and injury surveys; bulletins and newsletters; circulars; conference & symposium programs, including for conferences at which Baker was a speaker (Second International Conference on Injuries in the Workplace, Copenhagen, Denmark, 1986); congressional testimony (transcripts); and correspondence, including regarding presentations by Baker as a guest speaker in courses and elsewhere and requests and responses to requests by Baker for information. There are also course materials for courses taught at JHU and elsewhere (JHU—Occupational Health, 1974, 1979; JHU Occupational Injuries class, 1980); data (mostly statistical) in the form of lists, government occupational safety and health statistics (tables), and other tables. There are guides & manuals (including safety guides and standards); journals (Occupational Health & Safety); journal articles (not authored by Baker); notes by Baker; occupational safety program materials; pamphlets; papers (not by Baker); photocopies of newspaper articles (not authored by Baker); and reports. Occupational Injury files include materials from, among other sources: State Workmen's Compensation Commissions; the UAW; U. S. Department of Health and Human Services (including NIOSH, National Institute for Occupational Safety and health); U. S. Department of Labor (including OSHA—Occupational Safety and Health Administration). Materials on Falls in the Elderly pertain to a research study by Baker and her colleagues on falls in elderly nursing home patients. This study led to a publication: AH Myers, SP Baker, EG Robinson, H. Abbey, ET Doll, and S. Levenson "Falls in the Institutionalized Elderly." Journal of Long-Term Care Administration, 1989. Documents include correspondence, statistical data (from, among other sources, the HSCRC—The Maryland Health Services Cost Review Commission), analyses of statistics by colleagues, coding documents, and manuscript drafts. There are also journal articles and notes, 1982-1990.; Includes Correspondence by Dr. Anna Baetjer.

Box 010: Aviation & Age (Age 60 Rule); Aspen Airport Safety; Back Injury; & NMFS-IIHS (Drinking & Driving) Files - circa 1981-2002

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Aviation and Age files pertain mostly to the "Age 60 Rule," a federal aviation regulation that prohibits air carriers from hiring pilots that are 60 years old or older. Materials include annotated bibliography, correspondence, including to senators in support of a bill extending the age limit for pilots; copes of court case & congressional documents; journal articles (not authored by Baker); position papers (not authored by Baker); power point slide printouts (presentations by other speakers), study reports (not authored by Baker), including the FAA's "The Age 60 Study,"; technical reports (not authored by Baker); and web content printouts. Files include materials from, among other sources The FAA (Federal Aviation Administration). Files include a paper draft co-authored by Baker, "Commentary: The Age 60 Rule as Protection Against Pilot Medical Incapacitation: Is it Still Valid?" Dates: 1981; circa 1988-2006, inclusive

Aspen Airport Safety files pertain to Aspen Airport safety, principally regarding opening the Aspen airport to nighttime flights. Materials include copies of charts pertaining to airport accident rates, copies of the code of federal regulations, copies of journal and newspaper

articles, FAA circulars, correspondence, notes, study proposals, Aspen airport safety reports, Aviation safety studies (not authored by Baker), and Web content printouts. Documents include a study proposal by Baker, "To Develop a System for Monitoring the Effect of Changes in Access to Aspen Airport," 1994. Dates: circa 1989-1994; 2001 Back Injury files contain materials pertaining to the Low Back Injury Study conducted by a team, including Baker, from the Johns Hopkins University School of Public Health Injury Prevention Center. Documents include a research proposal; data (charts, graphs, and tables); peer review paper feedback; completed survey forms; blank questionnaires; correspondence; notes; meeting materials; and back injury rates. Dates: circa 1987-1991, inclusive

NMFS (National Mortality Followback Survey)-IIHS (Insurance Institute for Highway Safety) files: The NMFS was begun by the National Center for Health Statistics and contains surveys for supplementing information from death certificates with information about characteristics of the decedents. Materials include descriptions of the NMFS products; charts, graphs, and tables; literature from websites and journal articles (not authored by Baker); correspondence; notes; and a proposal by Baker pertaining to a research study, "Evidence of Problem Drinking in Fatally Injured Drivers: An Analysis of Drivers in the 1993 National Mortality Followback Survey." Many materials pertain to drinking and drinking and driving. Dates: circa 1988-2002, inclusive

Folder 010/001 - 010/008: Age 60 Rule and Studies - 1981; circa 1988-2006

Creator: Baker, Susan P.

Extent: 8 folders

Scope and Content: Files pertain mostly to the "Age 60 Rule," a federal aviation regulation that prohibits

air carriers from hiring pilots that are 60 years old or older. Materials include annotated bibliography, correspondence, including to senators in support of a bill extending the age limit for pilots; copes of court case & congressional documents; journal articles (not authored by Baker); position papers (not authored by Baker); power point slide printouts (presentations by other speakers), study reports (not authored by Baker), including the FAA's "The Age 60 Study,"; technical reports (not authored by Baker); and web content printouts. Files include materials from, among other sources The FAA (Federal Aviation Administration). Files include a paper draft co-authored by Baker, "Commentary: The Age 60 Rule as Protection Against Pilot

Medical Incapacitation: Is it Still Valid?"

Folder 010/009: Aviation -- Age - 1981; circa 1988-2006

Creator: Baker, Susan P.

Extent: 1 folder

Folder 010/010 - 010/013: Aspen Airport Safety - circa 1989-1994; 2001

Creator: Baker, Susan P.

Extent: 4 folders

Scope and Content: Materials pertain to Aspen Airport safety including regarding opening the Aspen

airport to nighttime flights. Materials include copies of charts pertaining to airport accident rates, copies of the code of federal regulations, copies of journal and newspaper articles, FAA circulars, correspondence, notes, study proposals, Aspen airport safety reports, Aviation safety studies (not authored by Baker), and Web content printouts. Documents include a study proposal by Baker, "To Develop a System for Monitoring the Effect of Changes in Access to Aspen Airport," 1994.

Folder 010/014 - 010/016: Back Injury - circa 1987-1991

Creator: Baker, Susan P.

Extent: 3 folders

Scope and Content: Includes materials pertaining to the Low Back Injury Study conducted by a team

including Baker from the Johns Hopkins University School of Public Health Injury Prevention Center. Documents include a research proposal, data (charts, graphs, and tables); peer review paper feedback; completed survey forms; blank questionnaires, correspondence, notes, meeting materials, and back injury rates.

Folder 010/017 - 010/021: NMFS-IIHS & Drinking & Driving - circa 1988-2002

Creator: Baker, Susan P.

Extent: 5 folders

**Scope and Content:** The NMFS was begun by the National Center for Health Statistics and contains

surveys for supplementing information from death certificates with information about characteristics of the decedents. Materials include descriptions of the NMFS products; charts, graphs, and tables; literature from websites and journal articles (not authored by Baker); correspondence; notes; and a proposal by Baker pertaining to a research study, "Evidence of Problem Drinking in Fatally Injured Drivers: An Analysis of Drivers in the 1993 National Mortality Followback Survey." Many

materials pertain to drinking and drinking and driving.

Box 011: BTS Safety Data Action Plan Study & New Injury Severity Score (NISS) Files - circa 2000-2010

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** Materials pertain to the Safety Data Action Plan Study of the U. S. Department of

Transportation's Bureau of Transportation Statistics (BTS). The objective of the Study was to study and improve data for all modes of transportation. Baker was asked to head a working group that addressed many of the issues and is the principal investigator on the final report generated by the Center for Injury Research and Policy of the Johns Hopkins University School of Hygiene and Public Health. Materials include budgets; charts; committee and workgroup documents, including meeting materials and rosters; correspondence; descriptions of the project; forms; notes; papers; project plan drafts; proposals; study reports; and transportation safety statistics. Dates: 1996; circa 2000-2002 (bulk)

Also includes materials pertaining to a project to have the NISS (New Injury Severity Score) replace the ISS (Injury Severity Score) in the trauma registry and major data bases. Materials include: correspondence; copies of journal articles; and the AIS

(Abbreviated Injury Scale). Dates: 1976; 1980; 1990; 2006-2010 (bulk)

Box 012: Truck Safety Files - circa 1970-2002; 1960

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Materials pertain to a wide range of truck safety issues. Documents include

correspondence; a draft of a letter by Baker to the editor of the New England Journal of Medicine; course materials (JHU SHPH courses); notes; copies of journal articles (not authored by Baker); copies of newspaper articles (not authored by Baker); published studies (not by Baker); papers not authored by Baker; summaries and reports, including

technical reports; news releases by the Insurance Institute for Highway Safety & the U. S. Department of Transportation; and tables of published data. There are many publications by the U. S. Department of Transportation.

**Box 013: Truck Safety Files** - 1966-1981

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Materials pertain to truck safety issues. Documents include three papers by Baker that she presented at annual meetings and conferences; copies of statements of testimonies by Baker and others before the U. S. Senate Committee on Commerce, Science, and Transportation Hearings on Truck-Car Crash Safety; rosters for meetings on Heavy Duty Truck Safety at which Baker was a speaker; notes; materials pertaining to the Truck and Bus Safety Subcommittee of the U. S. Department of Transportation, mostly concerning issues having to do with FMVSS-121 air brake systems; correspondence (many are neither to nor from Baker); news releases; copies of papers not by Baker; reports; clippings, mostly from newspapers; and a large literature of published materials pertaining to trucks, truck accidents, and truck safety by, among others, the U. S. Department of Transportation, the National Transportation Safety Board, PROD, and the University of Michigan Highway Safety Research Institute. Materials include photographic prints.

**Folder: Truck Safety Literature** 

Extent: .5 box

Scope and Content: Includes published materials pertaining to trucks, truck accidents, and truck safety

by, among others, the U. S. Department of Transportation, the National

Transportation Safety Board, PROD, and the University of Michigan Highway Safety

Research Institute.

Folder 013/001: Accident Reporting forms (blank) - circa 1972

Extent: 1 folder

Folder 013/002: Bibliography - 1974

Extent: 1 folder

Folder 013/003: Clippings - circa 1972-1981

Extent: 1 folder

Folder 013/004 - 013/006: Correspondence - 1973-1980

Extent: 3 folders

Folder 013/007: Guides and Manuals - 1968; undated; 1980

Extent: 1 folder

Folder 013/008: Heavy Duty Truck Safety Meeting Rosters & Notes - 1979

Extent: 1 folder

Folder 013/009: Illustrations, Graphs, and Tables - circa 1973-1976

Extent: 1 folder

Folder 013/010: National Transportation Safety Board Safety Recommendations - 1972; 1977

Extent: 1 folder

Folder 013/011: Notes - undated

Extent: 1 folder

Folder 013/012: Fatal Tractor Trailer Crashes: Considerations in Setting Relevant Standards, paper by Baker, Wong, & Masemore - 1975

Extent: 1 folder

Folder 013/013: Alcohol in Fatal Tractor Trailor Crashes, paper by Baker - 1975

Extent: 1 folder

Folder 013/014: Reducing Deaths and Injuries in Crashes Involving Heavy Trucks: Ten Strategies,

paper by Baker - 1976

Extent: 1 folder

Folder 013/015 - 013/017: Papers not authored by Baker - circa 1966-1979 (inclusive)

Extent: 3 folders

Folder 013/018: Truck Photographs - undated

Extent: 1 folder

Folder 013/019: Presentations (not by Baker) - circa 1976-1977

Extent: 1 folder

Folder 013/020: Press Releases - circa 1977-1979

Extent: 1 folder

Folder 013/021: Reports (not by Baker) - circa 1973-1981 (inclusive)

Extent: 2 folders

Scope and Content: These include reports that may not have been published. There are many more

reports in the published literature at the back of the box.

Folder 013/022: Research Proposal: Safety Aspects of Increased Size & Weight of Heavy Vehicles -

1975

Extent: 1 folder

Folder 013/023: SAE (Society of Automotive Engineers) Recommended Practices - 1980

Extent: 1 folder

Folder 013/024: Senate Committee on Commerce, Science, and Transportation -- Testimony -

1977-1978

Extent: 1 folder

**Scope and Content:** Includes a transcript of testimony by Baker, among others.

Folder 013/025 - 013/026: U. S. Department of Transportation, Truck and Bus Safety Subcommittee -- FMVSS-121 Air Brake Systems Issues - circa 1975-1977

Extent: 2 folders

Folder 013/027: Weight Limits -- Charts and Standards - circa 1974-1976

Extent: 1 folder

**Box 014: Aviation Files (A-M, by Subject)** - 2007-2008; 1966; undated; 1978; 1980-2004; 1975; 1930

Creator: Baker, Susan P.

**Extent:** 1 box; 1 floppy disc (3.5 x 4 inch)

**Scope and Content:** 

Materials include acronyms lists; ASRS (Aviation Safety Reporting System) reports; journal articles (copies) & abstracts; magazine articles; U. S. Naval Center Checklist; bibliography; bulletins; correspondence; data (graphs, lists, tables) from several sources including airlines & the U. S. Department of Transportation; editorials; course materials for a course at MIT (not taught by Baker); Federal Aviation Regulations (FARS) reports (printouts); forms (including ground safety data sheet); incident/accident investigation reports & report sheets; aviation law reports; legislation (copies); manuals; military insignia (images); military ranks and abbreviations lists; NASDAC guide to aviation safety data & database summary; newsletters; newspaper articles & issues (originals, copies, and printouts from web sites); notes; news releases & safety recommendations by the FAA & the National Transportation Safety Board; research study papers; research proposals; questionnaires; research query printouts (lists); reports of various kinds; reprints (copies), not authored by Baker; notes and printed slides of meetings and talks; statistics by, among other sources, the National Transportation Safety Board (NTSB) (accidents, crash fatality rates, etc.)

Includes the following papers by Baker: An Analysis of ASRS Cases Selected for "Short Form" Versus "Abbreviated Form," c.1988 (ASRS folder); On the Aircraft Carrier George Washington, 1997 ("Carrier" folder); Untitled editorial sent to the Baltimore Sun, 1994. "Inventions" folder includes one floppy disc (3.5x4), labelled "Pilot: Sue Baker" & ID#,

along with an outline titled "System IS."

Folder 014/001: Aerospace - 2001

Extent: 1 folder

Folder 014/002: Agriculture - 1991; 1966

Extent: 1 folder

Folder 014/003: Air Rage - 2000

Extent: 1 folder

Folder 014/004: Air Taxi - 1995

Extent: 1 folder

Folder 014/005: Aircraft - 1983; undated; 1992; 1986-1987; 1981

Extent: 1 folder

Folder 014/006: Airports - 1992; 1985

Extent: 1 folder

Folder 014/007: Air Shows - 1991

Extent: 1 folder

Folder 014/008: Alaska - 1987; 1995; 2008; 1991-1992; 2000

Extent: 1 folder

Folder 014/009: Alcohol - 2000; 1980-1988; 1991-1997; undated; 2002

Extent: 1 folder

Folder 014/010: Analysis - 2000

Extent: 1 folder

Folder 014/011: ASRS (Aviation Safety Reporting System) Database - circa 1988

Extent: 1 folder

Scope and Content: Includes draft of a paper by Baker: "An Analysis of ASRS Cases Selected for "Short

Form" Versus "Abbreviated Form"

Folder 014/012: Air Traffic Control (ATC) - 1981; 1996

Extent: 1 folder

Folder 014/013: Birds - 1996; 1990

Extent: 1 folder

Folder 014/014: Bombing - 1998

Extent: 1 folder

Folder 014/015: Carrier - 1997; undated; 1995

Extent: 1 folder

Scope and Content: Includes a draft of a paper by Baker, "On the Aircraft Carrier George Washington,"

1997

Folder 014/016: Checklist - circa 1993

Extent: 1 folder

Folder 014/017: Child - 1998-1999; 1991-1993

Extent: 1 folder

Folder 014/018: Classification - 2000

Extent: 1 folder

Folder 014/019: Computers - 1994-1996

Extent: 1 folder

Scope and Content: Includes an untitled editorial by Baker for the Baltimore Sun, 1994.

Folder 014/020: Cost - 2002

Extent: 1 folder

Folder 014/021: Courses - 1991

Extent: 1 folder

Folder 014/022: Crash Prevention - 1982; undated

Extent: 1 folder

Folder 014/023: Data - 1994; 1997

Extent: 1 folder

Folder 014/024: Density Altitude - 1999

Extent: 1 folder

Folder 014/025: Dodd - 1993

Extent: 1 folder

Folder 014/026: Electronics - 1996

Extent: 1 folder

Folder 014/027: ELT - 1993

Extent: 1 folder

Folder 014/028: EMS - 1993

Extent: 1 folder

Folder 014/029: Epidemiology - 1994; 2003

Extent: 1 folder

Folder 014/030: Ergonomics - 1990; undated

Extent: 1 folder

Folder 014/031: Experience - 1992

Extent: 1 folder

Folder 014/032: FAA (Federal Aviation Administration) - 1997; undated

Extent: 1 folder

Folder 014/033: Falls - 2000

Extent: 1 folder

Folder 014/034: Famous People Killed - 1991

Extent: 1 folder

Folder 014/035: FARS (Federal Aviation Regulations) - 1988-1997

Extent: 1 folder

Folder 014/036: Fatigue - 2008; 1983; 1994-1996; 1999-2002

Extent: 1 folder

Folder 014/037: Fire - 2002; 1993; undated; 1986-1990

Extent: 1 folder

Folder 014/038: Funding - 1991

Extent: 1 folder

Folder 014/039: General - 1991; 1986; 1981

Extent: 1 folder

Folder 014/040: Geographic - 1995; circa 1997; 2000

Extent: 1 folder

Folder 014/041: Gliders - undated

Extent: 1 folder

Folder 014/042: GPWS (Ground Proximity Warning System) - 1996

Extent: 1 folder

Folder 014/043: Hawaii - undated

Extent: 1 folder

Folder 014/044: Helicopters - circa 1983-1984; 1992; 1994

Extent: 1 folder

Folder 014/045: History - 2001; undated

Extent: 1 folder

Folder 014/046: Home Built - 1993; 2000; 2002; circa 2007; undated

Extent: 1 folder

Folder 014/047: Human Factors - undated; 1984; 1994

Extent: 1 folder

Folder 014/048: Icing - 1995; 1992-1993

Extent: 1 folder

Folder 014/049: Instructional - 1992-1993; 1995-1996; 2004

Extent: 1 folder

**Folder 014/050: Insurance** - 1993

Extent: 1 folder

Folder 014/051: International - 1999; 1996-1997; 2003; 1994

Extent: 1 folder

Folder 014/052: Inventions - undated

Extent: 1 folder

Folder 014/053: Investigation - 1997

Extent: 1 folder

Folder 014/054: Kids - 1996; undated; 1989

Extent: 1 folder

Folder 014/055: For Literature Review - 1991; 1980

Extent: 1 folder

Folder 014/056: Low Time - 2007

Extent: 1 folder

Folder 014/057: Malfunction - 1991-1992

Extent: 1 folder

Folder 014/058: Manuals - 1992

Extent: 1 folder

Folder 014/059: Mechanics - 2000

Extent: 1 folder

Folder 014/060 - 014/061: Medical - 1930; undated; 1978; 2003; 1988-1994; 1975

Extent: 1 folder

Box 015: Aviation Files (M-W, by Subject) - 1981; 1977; 2008-2009; 1969; 1983-2005

Creator: Baker, Susan P.

Extent: 1 box; 1 floppy disc (5.5 inch)

Scope and Content:

Materials include: articles (not authored by Baker) from journals, trade journals, and trade magazines, (copies & originals); aviation law reports; bibliography; bulletins; FAA circulars; commercial airline company publications; correspondence (& email); data (computer printouts, graphs, lists, & tables); descriptions of aviation database tools; federal aviation regulations (printouts); aviation accident/incident reports; guides & handbooks; documents from meetings of professional societies; newspaper articles; notes; research proposals; position papers; questionnaires (FAA research study of American airmen); research query results (printouts); research study papers, not authored by Baker; papers from the proceedings of professional society meetings; reprints (copies), not authored by Baker; safety recommendations; reports (by, among others, the National Transportation Safety Board, FAA, General Accounting Office, NASA); statistics (including, among other documents, the FAA Aeromedical Certification Statistical Handbook, 1998); and a student paper. Journal articles come from, among other journals, Aviation Safety; & Aviation, Space, and Environmental Medicine.

Includes a research study proposal for which Baker was a project consultant: "Private Pilot Test Performance and Risk of Mishap or Violation," 1998 (Testing folder). Also includes a two-page paper, "Tips for Air Travelers," by Baker, (Tips folder).

Floppy disc (5.5 inch): "Lotus Template/Drew, Arrivals.wk1," 1988.

Folder 015/001: Midair - 1969; 2000; undated; 1992-1996; 2005; 1989

Extent: 1 folder

Folder 015/002: Military - undated

Extent: 1 folder

Folder 015/003 - 015/004: Miscellaneous - 1984; 1981; 1998; 2000; 1988-1996

Extent: 2 folders

Scope and Content: Materials include articles (copies) from journals, trade journals, & trade magazines;

newspaper artilces (copies); bibliography; correspondence; data; reprints (copies); and research proposals. Subjects include: aerial pesticide applicator's safety; aeronautical technology; airborne advertising; airport ground personnel accidents; ejections; federal aviation regulations; gender & pilot error; instrument approaches;

& pilots.

Folder 015/005: Mountain - 2000

Extent: 1 folder

Folder 015/006: NTSB (National Transportation Safety Board) - undated

Extent: 1 folder

Folder 015/007 - 015/008: NMAC's (Near Midair Collision System) - 1988-1990; undated

Extent: 2 folders

Folder 015/009: New Zealand - circa 1995; 1997; 1999; 2000

Extent: 1 folder

Folder 015/010: NVG (Night Vision Goggles) - 2002; undated

Extent: 1 folder

Folder 015/011: Operators - 1983; 1991

Extent: 1 folder

Folder 015/012: Parachutes - 1992-1994; 1984-1987; 2003; 2008; 1981

Extent: 1 folder

Folder 015/013: Passengers - 2009; 1999

Extent: 1 folder

Folder 015/014: Physicians - 1997; 1999; 1977

Extent: 1 folder

Folder 015/015: Pilot Health - 2001

Extent: 1 folder

Folder 015/016: Post Crash - 1992; 2000; 1996

Extent: 1 folder

Folder 015/017: Pre-crash - 2001

Extent: 1 folder

Folder 015/018: Prevention - 1995

Extent: 1 folder

Folder 015/019: Proposals - 1992

Extent: 1 folder

Folder 015/020: Psychology - 1989

Extent: 1 folder

Folder 015/021: Radiation - 1996; 1992

Extent: 1 folder

Folder 015/022: Airplane Seats - 1981; 1985; undated

Extent: 1 folder

Folder 015/023: Recorders - 2000

Extent: 1 folder

Folder 015/024: Regulation - 1995

Extent: 1 folder

Folder 015/025: Research - 1993-1994

Extent: 1 folder

Folder 015/026: Richtsmeyer - 1999

Extent: 1 folder

Folder 015/027: Runway - 2000

Extent: 1 folder

Folder 015/028: Security - 2001

Extent: 1 folder

**Folder 015/029: Skydiving** - 2002

Extent: 1 folder

**Folder 015/030: Statistics** - 1998

Extent: 1 folder

Folder 015/031: Survey - 1995

Extent: 1 folder

Folder 015/032: Survival - 1993; 2001

Extent: 1 folder

Folder 015/033: TCAS (Traffic Alert and Collision Avoidance System - 1993

Extent: 1 folder

Folder 015/034: Testing - 1994; 1998

Extent: 1 folder

Scope and Content: Includes a research study proposal that lists Baker as a project consultant: "Private

Pilot Test Performance and Risk of Mishap or Violation," 1998

Folder 015/035: Tips - undated

Extent: 1 folder

Scope and Content: Includes a two-page paper, "Tips for Air Travelers" by Baker

Folder 015/036: Touch and Go - 1996

Extent: 1 folder

Folder 015/037: Towing - 2002

Extent: 1 folder

Folder 015/038: Training - 1994; 1991-1992

Extent: 1 folder

Folder 015/039: Trust Fund - 1992

Extent: 1 folder

Folder 015/040: Turbulence - 2004; undated

Extent: 1 folder

Folder 015/041: Vision - 1993; 1988-1989

Extent: 1 folder

Folder 015/042: Weather - 1999; undated; 1992-1993; 1988-1989

Extent: 1 folder

Folder 015/043: Windsocks - undated

Extent: 1 folder

Folder 015/044: Work - 1991

Extent: 1 folder

**Box 016: Video Cassettes & Digital Files (discs)** - 1988-1989; 2010; undated; 1997-2007; 1979; 1992-1995

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Includes 22 video cassettes (21 VHS & 1 U-Matic). Videos are about aviation, bicycle safety, ER, engineering design, escalator injury, fires, injury prevention, truck safety, and vehicle safety, among others. Includes one untitled video cassette (U-Matic). Dates: 1988-1989; 1992-1995; 1997; 2002; undated.

Includes 46 CDs. CDs include the following types of materials: bibliography; guides & resources (including JHU SPH Student Resources); personal and travel photographs; papers; power point slides from lectures, annual meetings, conferences, and other talks; proceedings; reports; software; statistical data files; & videos. Authors and presenters for power point slides include Susan Baker, Tim Baker, Robert Dodd, and Jake Pauls, among others. Subjects include aviation; building safety; injury prevention; medical issues (disease, hospitals, and trauma surgery); occupational safety; vehicle safety (age of driver, alcohol, ambulance safety, infant seats, safety belts, etc.); and steamboats.

Dates: 1979; 1998-2007; 2010; undated

Contains 37 floppy discs, many with incomplete titles. Titles include: Compaq Y2K; Rose 02; ASMA-Baker-Haddon, Bob Dodd; Johns Hopkins Data Extract from Chrysler Corp. Newark Assy. Data for 1991, November 2, 1992; Fillable OGE-450 Form Annual; Dr. Baker's Appt. Forms; Howard Graphics 3.0, TRB, 19 slides plus E. D. Slide; GDL-NHTSA; Rhonda 3 – for Sue; Dr. Baker, OF-612, revised Dec. 2002; Cornell with no pics or clip art; June '98 HG3.0 Slides & label, misc. good graphs; Barss Book, Chapters 1-6, Table 1.3; Sue Baker HG 3.0, elderly – 1 slide, injury – 1 slide; Howard Graphics 3.0, File "NIOSH" – 22 slides plus label slide; alcohol aviation, mont. Haddon 3; Boygirl.doc word 97, Characteristics of GA Crashes Involving Mature Male and Female Pilots, 1999; Cuba; Jay Competencies; AAAM 02 rev. GDL NHISA; Data Sources 1-class, Data Sources 2-record; cornell 2; OGE-450 Form – Annual, OGE-450 Form – Continuation, GE 450 Form – Initial; Haddon Env Class 2; Spain Files; Cornell 3-Baker, MOSH 2003, AFEB86. Eight discs have no titles. Undated.

Item 016/001: China Airlines - 1989-03-22

**Extent:** 1 video cassette (VHS) (7 min.)

Item 016/002: FAA Regulations: 16g Seats and Bulkhead Protection - 1997

Extent: 1 video cassette (VHS)

Item 016/003: Mountain Flight with Sparky Imeson - 1988

Extent: 1 video cassette (VHS)

Item 016/004: Mountain Flying - undated

Extent: 1 video cassette (VHS) (40:04 min.)

Item 016/005: Night Vision Goggles - undated

Extent: 1 video cassette (VHS)

Item 016/006: JAMA Report-Bybiclists Who Ride After Drinking Alcohol are at Greatly Increased Risk

of Serious Injury or Death - undated

**Extent:** 1 video cassette (VHS)

Item 016/007: Following ER - Programatic Support Viedo - undated

Extent: 1 video cassette (VHS)

Item 016/008: Escatator Injury - 1999-09-02

**Extent:** 1 video cassette (VHS)

Item 016/009: Burns - A Documentary - undated

**Extent:** 1 video cassette (VHS)

Item 016/010: Home Fire Sprinkler: "Protect What You Value Most" Hosted by Ron Hazelton - 1999

Extent: 1 video cassette (VHS) (11:40 min.)

Item 016/011: Poof... You're Dead! - 1998

Extent: 1 video cassette (VHS) (35 min.)

Scope and Content: An injury prevention video. Includes a letter dated 1998.

Item 016/012: CBS Street Stories -- Truck Drive Fatigue - 1993-03-04

**Extent:** 1 video cassette (VHS)

Item 016/013: CRASH News Clips -- Truck Drive Hour of Service Press Conference - 1992-10-14

**Extent:** 1 video cassette (VHS)

**Scope and Content:** Includes CBS News, CNN, and local news segments.

Item 016/014: Advancing Vehicle Safety: The Auto Insurer's Commitment - 1994

Extent: 1 video cassette (VHS) (10 min.)

Item 016/015: Dynamic Crash Testing of Ambulance Paediatric Restraints - undated

Extent: 1 video cassette (VHS) (4:30 min.)

Scope and Content: Video Cassette has been labeled "Confidential."

Item 016/016: Making Safer Roads - 1995

Extent: 1 video cassette (VHS) (12 min.)

**Scope and Content:** By the Insurance Institute for Highway Safety.

Item 016/017: Frontline -- SUV Rollover - 2002-02-21

Extent: 1 video cassette (VHS) (82 minutes)

Scope and Content: By the IHS-NHTSA (National Highway Traffic Safety Administration).

Item 016/018: "Cross My Heart" (Native American Occupant Protection Issues) - undated

Extent: 1 video cassette (VHS) (10:20 min.)

Item 016/019: Charles A. Dana Awards VNR - Nov 1979

**Extent:** 1 video cassette (VHS)

Scope and Content: Baker was the award receipient.

Item 016/020: Coussin Plus Ceinture "une paire hors pair" - undated

Extent: 1 video cassette (VHS) (55 min.)

Item 016/021: Department of Mechanical Engineering -- Engineering Design Projects: Project Report -- Project PATH, Project HOMER, Project SWIPE - 1996-12-20

**Extent:** 1 video cassette (VHS) (77 minutes)

Item 016/022: Untitled - undated

Extent: 1 video cassette (U-Matic)

Item 016/023: "Crash Survival" - 2003

Extent: 1 DVD

Scope and Content: Presentations by Baker, Chenn, Dodd, and Shanahan

Item 016/024: "Aviation / Aeromedical Safety Resources 6.04" - 2002

Extent: 1 DVD

Item 016/025: "Aviation / Aeromedical Safety Resources 6.30" - 2004

Extent: 1 DVD

Item 016/026: Dodd's Hopkins Presentation - 2004

Extent: 1 DVD

Item 016/027: "Crash Survivability" - undated

Extent: 1 DVD

Item 016/028: Susan Baker -- Air Med ppt. - undated

Extent: 1 DVD

Item 016/029: "Susan Baker -- Pilot Age," NBC Nightly News - 2006-09-30

Extent: 1 DVD

Item 016/030: "Susan Baker -- Johns Hopkins/Pilot Age," NBC Nightly News - 2006-09-30

Extent: 1 DVD

Item 016/031: Calderone Reception: Sue Baker - 2010-05-07

Extent: 1 DVD

**Scope and Content:** Baker received the Frank A. Calderone Prize in Public health.

Item 016/032: Jake Pauls -- Selected Powerpoint Presentations and Papers - undated

Extent: 1 DVD

Item 016/033: Jake Pauls -- lecture at Johns Hopkins, December 6, 2005; "The Stair Event" film (18min.), 1979 - 2005; 1979

(1011111.), 1979 - 2003, 1979

Extent: 1 DVD

Item 016/034: National Safety Council -- "A Member's Desktop Guide 2004-2005" - 2005

Extent: 1 DVD

Item 016/035: CDC, National Center for Injury Prevention and Contorl -- "State Injury Profiles" - 2001

Extent: 1 DVD

Item 016/036: CDC, National Center for Injury Prevention and Contorl -- "Bibliography of Behavioral Science Research in Unintentional Injury Prevention" - 2004

Extent: 1 DVD

Item 016/037: Winston -- Beiomechanical Epidemiology Lectures & Handouts - 2004

Extent: 1 DVD

Item 016/038: AMSARA (Accession Medical Standards Analysis & Research Activity) Annual Report -

2007

Extent: 1 DVD

Item 016/039: American Association for the Surgery of Trauma -- Sixty-Second Annual Meeting,

**September 11-13, 2003** - 2003

Extent: 1 DVD

Item 016/040: American Association for the Surgery of Trauma -- Sixty-Second Annual Meeting,

Scientific Program Summary - 2003

Extent: 1 DVD

Item 016/041: National Center for Health Statistics -- National Hospital Discharge Survey Multi-Year

**Data File, 1979-2001** - 2003

Extent: 1 DVD

Item 016/042: Medical Environmental Disease Intelligence and Countermeasures - 1997

Extent: 1 DVD

Item 016/043: Johns Hopkins Education and Research Center for Occupational Safety and Health

Files - circa 2006

Extent: 1 DVD

Item 016/044: Personal & Travel Photographs - circa 2004

Extent: 1 DVD

Item 016/045: Personal Photographs - undated

Extent: 1 DVD

Item 016/046: Personal Photographs: "Daniel for Ma & Pa" - undated

Extent: 1 DVD

Item 016/047: Travel Photographs -- India & Taiwan... - undated

Extent: 1 DVD

Item 016/053: Steamboat - undated

Extent: 1 DVD

Item 016/054: Steamboat - undated

Extent: 1 DVD

Item 016/055: JH SPH Student Resources - undated

Extent: 1 DVD

Item 016/056: AAMS Ambulance Brief, September 26, 2001 - 2001

Extent: 1 DVD

Item 016/057: Ambulance Transport Safety for Children, by Levick, Li, Gupta, and Grabowski, JHU

Center for Injury, Research, and Policy. - undated

Extent: 1 DVD

Item 016/058: "Novice Teen Driving GDL and Beyond," Research Foundations for Policy and

Practice Symposium, February 5-7, 2007 - 2007

Extent: 1 DVD

Item 016/059: Keeping Kids Safe During Crashes: Car Seat Booster Seat Installation Videos - 2005

Extent: 1 DVD

**Scope and Content:** By the Partners for Child Passenger Safety, The Children's Hospital of Philadelphia

and State Farm

Item 016/060: "Policy, Politics, and Transportation Safety," Barcelona, Spain, November 2004 - 2004

Extent: 1 DVD

Scope and Content: Powerpoint slides of talks by Susan Baker, mostly, and Tim Baker about

occupational Injury, injury prevention, and vehicle safety.

Item 016/061: AAAM (Association for the Advancement of Automotive Medicine) Historical

**Proceedings, 1959-1998** - 2000

Extent: 1 DVD

Item 016/062: Association for the Advancement of Automotive Medicine 43rd Annual Proceedings,

Barcelona, Spain, September 20-21, 1999 - 1999

Extent: 1 DVD

Item 016/063: AAA Foundation for Traffic Safety -- "A Crash Course in Crash Prevention" - 2003

Extent: 1 DVD

Item 016/064: "Know Before You Go" - 2003

Extent: 1 DVD

**Item 016/065: "Seated for Safety" - 2002** 

Extent: 1 DVD

Scope and Content: Produced by the Education Development Center, Inc.

Item 016/066: Untitled - undated

Extent: 1 DVD

Item 016/067: UCO refs - 2002

Extent: 1 DVD

Item 016/068: Env Class photos - undated

Extent: 1 DVD

Item 016/069: Sue & Tim's Guy [video] - undated

Extent: 1 DVD

Item 016/070 - 016/105: Floppy Discs

**Extent:** 36 floppy discs (3 inch)

Item 016/106: Floppy Disc

Extent: 1 floppy disc (5.5 inch)

# Box 017: Aviation Safety Course Student Papers & Gun Safety Files - circa 1974-1998; 2002; 1966

Creator: Baker, Susan P.

Extent: 1 box

Folder 017/001 - 017/008: Aviation Safety Course Student Papers - circa 1988-1995

Extent: 8 folders

Scope and Content: Student Papers for Aviation Safety Course taught by Baker at Johns Hopkins

University School of Hygiene and Public Health.

Folder 017/009 - 017/016: Gun Safety Files - 2002; circa 1974-1998; 1966

Extent: 8 folders

Scope and Content: Materials include: bulletins/newsletters; conference materials; congressional

testimony; correspondence; editorials; issue brief; journal articles; magazine articles (copies); newspaper articles & cartoons; notes; paper drafts; petitions; pamphlets; press releases (copies); professional association meeting materials; reports; reprints; research study update (CDC); state and county statistics & data on guns

(graphs & tables).

Topics include: accidental injury and death; BB guns (ocular injuries); children as victims of gun accidents; civil/constitutional liberties; comparisons of firearm deaths to deaths from other causes; criminal violence; demographics (homicide & accidental gun deaths by race and age); design and materials of gun and ammunition; domestic violence; famous people (statements by); firearm mortality in U.S; gun control (registration of handguns, regulation of sales, resistance to gun control...); gun laws; gun safety; gun traffic; guns in schools; homicide; the NRA; prevention of injury and death from firearms; studies of guns & gun-related violence; suicide; trends; youth access to guns.

Includes materials by, among others, the Injury Prevention Network; The Johns Hopkins Center for Gun Policy and Research (bibliography & fact sheet); the Medical Council on Handgun Violence; the NCHS (Vital Statistics Data); the National Coalition to Ban Handguns; the National Gun Control Center; & the U. S. Department of Justice, Bureau of Justice Statistics.

Materials authored by Baker include: a paper draft, "25,000 Gun Deaths A Year: Has ATS A Role?," address before the Inaugral Meeting of the Los Angeles Unit of the California Division of The American Trauma Society, November 18, 1975 (published as "28,000 Gun Deaths a Year: What is Our Role?" in J Trauma, 1976). Also includes an excerpt from The Injury Fact Book, "Firearm Mortality in the United States;" a Chicago Tribune editorial (copy of clipping), "Handgun deaths" by Baker, 1975; & "Some Facts About Guns," by Baker prepared for a conference: Guns, A

Box 018: Aviation Safety Course Student Papers & Aviation Files - 1981; 1983; undated;

1995-2003; 1975; 1985-1991; 1972

Creator: Baker, Susan P.

1 box Extent:

**Scope and Content:** Includes student Papers for Aviation Safety Course taught by Baker at JHU SHPH.

> Aviation Files include accident reports & analyses; data (maps); congressional testimony (copies); journal articles; journals; legislation; newsletters; newspaper articles; notes; papers; & reprints. Topics include: accidents; alcohol & drugs: aviation policy; aviation safety; air traffic control; cockpits; correspondence; human errors; pilots; retirement age

of pilots; structural problems; & the weather.

Folder 018/001 - 018/006: Aviation Safety Course Student Papers - 1995-2003

6 folders **Extent:** 

Folder 018/007: The Aviation Consumer, Volume XXI No. 4 - 1991

1 folder **Extent:** 

Folder 018/008: Aviation Safety, Volume X, No. 3, 23, & 24 - 1990

**Extent:** 1 folder

Folder 018/009: FAA -- Human Performance Contract - 1986; 1988-1990; 1983

1 folder Extent:

Folder 018/010: Stronger Federal Aviation Administration Requirements Needed to Identify & Reduce Alcohol Use Among Civilian Pilots -- Comptroller General's Report to Congress - 1978

1 folder **Extent:** 

Folder 018/011: Policies for the Deregulated Airline Industry, A Special Study -- Congressional **Budget Office - 1988** 

1 folder **Extent:** 

Folder 018/012: Development of an Interactive Program to Encourage Shoulder Harness Use and Aircraft Retrofit in General Aviation -- Prepared for the FAA - 1988

Extent: 1 folder

Folder 018/013: Cockpit Human Factor Research Requirements -- Prepared for the FAA - 1989

1 folder **Extent:** 

Folder 018/014: FAA General Aviation News, May-June 1985 - 1985

1 folder **Extent:** 

Folder 018/015: NTSB -- Annual Review of Aircraft Accident Data - 1986-1987

1 folder Extent:

Folder 018/016: NTSB 1988 Annual Report to Congress - 1988

1 folder Extent:

Folder 018/017: NTSB News Digest, Volume 7, No. 8 - 1988

Extent: 1 folder

Folder 018/018: 1991 Annual Report of the Regional Airline Association - 1991

Extent: 1 folder

Folder 018/019 - 018/022: Aviation Files, various - undated; 1983; 1972; 1985-1991; 1975; 1981

Extent: 4 folders

Scope and Content: Materials include accident reports & analyses; data (maps); congressional

testimony (copies); journal articles; journals; legislation; newsletters; newspaper articles; notes; papers; & reprints. Topics include, among others, accidents; alcohol & drugs: aviation policy; aviation safety; air traffic control; cockpits; correspondence; human errors; pilots; retirement age of pilots; structural problems; & the weather.

Box 019: Aviation Files & Fatigue Files - 1974-1978; 1999; 1980-1993; undated; 1971-1972; 1966

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** The first set of files (folder 1-25), the Aviation Files, include aviation law reports;

congressional testimony; correspondence; bibliography; bulletins & newsletters (NASA, Society of U. S. Naval Flight Surgeons); the Federal Register; published conference papers (AIAA, SAE); data from research studies; magazine advertisements; newspaper articles (copies); notes; petition for rulemaking (of the FAA by the Association of Flight Attendants); conference presentation typescripts; reprints; student papers; technical reports (AGARD, NRSB, USASC, and U. S. Department of Transportation); technical papers by the SAE (Society of Automotive Engineers); & trade journal articles (Aviation Safety, and Professional Pilot). Topics include, among others: airplane crashes, impact, & factors affecting survivability (bulk); aircraft crashworthiness; aviation safety; air traffic controllers; aircraft design (engineering); human factors; and pilot fatigue. Dates:

1971-1972; 1974-1978; 1980-1992; undated.

The second set of files (folders 26-37) are the Fatigue files and include journal articles, handbook, papers, reprints, and reports about flight fatigue, biological rhythms, occupational fatigue, and transportation operator fatigue. Dates: 1966; 1974; 1982-1988; 1990; 1993; 1999; undated.

Folder 019/001: Advertisements - 1988

Creator: Baker, Susan P.

Extent: 1 folder

Folder 019/002: AGARD (Advisory Group for Aerospace Research & Development) -- Advanced Techniques in Crash Impact Protection & Emergency Egress from Air Transport Aircraft by R. G.

**Snyder** - 1976

Extent: 1 folder

Folder 019/003: Air Wisconsin [journal article] - undated

Extent: 1 folder

Folder 019/004: AIAA-81-1669 -- General Aviation Aircraft Rear-seated Occupant Crash Protection - 1981

Extent: 1 folder

Folder 019/005: Aviation Law Reports - 1987; undated

Extent: 1 folder

Folder 019/006: Aviation Safety [journal article] - 1992

Extent: 1 folder

Folder 019/007: Callback -- from NASA's Aviation Safety Reporting System [newsletter] - 1988

Extent: 1 folder

Folder 019/008: Correspondence - 1991; 1985; 1988

Extent: 1 folder

Folder 019/009: Bibliography - undated

Extent: 1 folder

Folder 019/010: Congressional Testimony - undated; 1976; 1992

Extent: 1 folder

Folder 019/011: FAA General Aviation Notes [journal article] - 1978

Extent: 1 folder

Folder 019/012: Federal Register, Part III & IV -- Department of Transportation, FAA - 1986-1987

Extent: 1 folder

Folder 019/013: General Aviation Aircraft Crashworthiness by R. G. Snyder Prepared for The Aircraft Owners & Pilots Association - 1981

Owners & Pilots Association - 190

Extent: 1 folder

Folder 019/014: GAO (General Accounting Office) -- Air Traffic Control, FAA's Interim Actions to

Reduce Near Mid-air Collisions - 1989

Extent: 1 folder

Folder 019/015: Journal Articles - 1983-1987; 1991; undated

Extent: 1 folder

Folder 019/016: Mortality Patterns Among U. S. Veterans by Occupation - undated

Extent: 1 folder

Folder 019/017: NTSB (National Transportation Safety Board) Aircraft Accident Report - 1986

Extent: 1 folder

Folder 019/018: Newspaper Articles - 1989

Extent: 1 folder

Folder 019/019: Notes - 1986; undated

Extent: 1 folder

Folder 019/020: Papers - 1976; 1980; 1984-1985; 1978; undated

Extent: 1 folder

Folder 019/021: Reprints - 1990-1991; 1984-1986

Extent: 1 folder

Folder 019/022: SAE (Society of Automotive Engineers) Publications - 1971-1972; 1974-1975;

1977-1978; 1981-1982

Extent: 1 folder

Folder 019/023: Society of U. S. Naval Flight Surgeons -- Newsletter - 1986

Extent: 1 folder

Folder 019/024: USASC Technical Report -- Helicopter Aircrew Helmets & Head Injury - 1990

Extent: 1 folder

Folder 019/025: U. S. Department of Transportation -- Report on Audit of Airmen Medical

**Certification Program of the FAA** - 1987

Extent: 1 folder

Folder 019/026: Fatigue & Biological Rhythms -- Journal Articles - 1983; 1988; 1982

Extent: 1 folder

Folder 019/027: Flight Fatigue -- Book Chapter - 1985

Extent: 1 folder

Folder 019/028: Flight Fatigue -- Journal Articles - 1966; 1986-1987; 1990

Extent: 1 folder

Folder 019/029: Flight Fatigue -- Aviation Safety Course Student Papers - undated

Extent: 1 folder

Folder 019/030: Flight Fatigue -- Reprints - 1993; 1974; 1983; 1986

Extent: 1 folder

Folder 019/031: Flight Fatigue -- AGARD Sleep and Wakefulness Handbook for Flight Medical

Officers by Nicholson & Stone - 1987

Extent: 1 folder

Folder 019/032: Flight Fatigue -- NASA Technical Memorandum: Crew Factors in Flight Operations:

IV. Sleep and Wakefulness in International Aircrews - 1986

Extent: 1 folder

Folder 019/033: Occupational Fatigue -- Book Chapter - undated

Extent: 1 folder

Folder 019/034: Occupational Fatigue -- Journal Articles - 1988; 1984

1 folder Extent:

Folder 019/035: Occupational Fatigue -- Papers - undated

1 folder Extent:

Folder 019/036: Fatigue -- Literature Search Query Results - 1988; undated

1 folder **Extent:** 

Folder 019/037: Transportation Operator Fatigue -- NTSB Safety Report: Evaluation of U. S. Department of Transportation Efforts in the 1990s to Address Operator Fatigue - 1999

**Extent:** 1 folder

Box 020: Aviation Files, Alcohol Research Study Files, & Alcohol Files - 1971; 1980-2001; 2003; 1974; undated; 1977

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Aviation Files, folders #1-11, include a journal article, reports (FAA, GAO, and NTSB) & a reprint. Topics include, among others, airplane accidents & air traffic control. Alcohol Study files, folders # 12-25, pertain to Baker's research studies on alcohol. Documents reference "Alcohol Intoxication in the Severely Injured Patient," "Shock Trauma Blood Alcohol Study" and an article titled, "Alcohol Intoxication and Serum Osmolality," co-authored by Baker. The Medical Examiner's Office and the Maryland Institute for Emergency Medicine (MIEM) collaborated on a study of injury patients admitted to MIEM during 1974-1975 in order to study the relationships between severity of injury, blood alcohol concentration, and survival, as well as the relationship between the rate of metabolism of alcohol and clinical evidence of shock.

Materials include coding system (for Shock Trauma Blood Alcohol Study); correspondence; data (graphs, lists of names and blood alcohol levels from the Shock Trauma and Blood Alcohol Study, tables--a master list of tables for the MIEM study, a table of variables, MIEM mortality data, and tables from the Department of Post Mortem Examiners); injury/accident reports (many automobile accidents); journal articles [copies]; a medical examiner investigation report & autopsy report; MIEM admission forms; notes; outline of results section draft; papers; patient records; questionnaire; reprints; and published reports.

Materials include the following papers by Baker: "Alcohol Intoxication in the Severely Injured Patient" & "Approaches to the Categorization of Trauma Patients" [1st page only]. Also includes galley proofs of Baker's co-authored article, "Alcohol Intoxication and Serum Osmolality," 1975. Dates: 1961; 1974-1978; 1980-1982; 1991; undated (bulk) Alcohol files, folders #26-51, include a variety of primarily published materials. Documents include: an AAAM position statement; advertisements; correspondence; course materials (Course title: Alcohol and Health, instructors: Li & Baker); journal & magazine articles; journals; lists of abstracts (Alcoholic Beverage Medical Research Foundation); a newsletter (Injury Prevention Network); published research studies (GM); symposium proceedings; and reports (NHTSA). Topics are wide ranging and include, among others, accidental drowning; alcohol & health; alcohol and aggression; alcohol and injuries (at home, play, and at work); alcohol and motor vehicle accidents; alcohol and trauma; drinking and driving, and prevention; alcohol and motorcycle accidents; alcohol use and interpersonal violence; drinking patterns of Native Americans; drugs; house fires; impact on motor vehicle accidents of raising the legal minimum age; and pedestrian deaths.

Dates: 1974; 1977; 1982-1995; 1997-2001; 2003; undated

Folder 020/001: Final Report -- Operational Errors and Controller Work Patterns: Calendar Year 1985, Prepared for the Federal Aviation Administration (FAA) - 1986

Extent: 1 folder

Folder 020/002: Final Report -- An Analysis of Pilot-controller Read Back Errors - 1987

Extent: 1 folder

Folder 020/003: General Accounting Office (GAO) -- Aviation Safety, Serious Problems Concerning

the Air Traffic Control Work Force - 1986

Extent: 1 folder

Folder 020/004: General Accounting Office (GAO) -- Statement on Conditions within the Air Traffic

Control Work Force [Congressional Testimony] - undated

Extent: 1 folder

Folder 020/005: Journal Article - 1980

Extent: 1 folder

Scope and Content: Journal: Aviation, Space, and Environmental Medicine

Folder 020/006: National Transportation Safety Board (NTSB) -- Annual Report - 1985

Extent: 1 folder

Folder 020/007: National Transportation Safety Board (NTSB) -- Annual Review of Aircraft Accident

Data - 1988-1989; 1992; 2001

Extent: 1 folder

Folder 020/008: National Transportation Safety Board (NTSB) -- Press Release, 1992 and Accident

Data [tables], 1981-1991 - circa 1991-1992

Extent: 1 folder

Folder 020/009: National Transportation Safety Board (NTSB) -- Safety Study: A Review of Flightcrew-involved Major Accidents of U. S. Air Carriers, 1978 through 1990 - 1990

Extent: 1 folder

Folder 020/010: National Transportation Safety Board (NTSB) -- Special Investigation Reports - 1992;

1980; 1990

Extent: 1 folder

Scope and Content: Reports include: Aircraft Separation Incidents at Hartsfield Atlanta International

Airport; Runway Overruns Following High Speed Rejected Takeoffs; Flight Attendant

Training and Performance During Emergency Sitatuations.

Folder 020/011: Reprint - 1989

Extent: 1 folder

Folder 020/012 - 020/025: Alcohol Study Files - undated; 1961; 1980-1982; 1974-1978; 1991

Extent: 14 folders

Folder 020/026: AAAM (Association for the Advancement of Automotive Medicine) Position Statement -- Alcohol and Other Drug Testing - 1993

Folder 020/027: ABMRF (Alcoholic Beverage Medical Research Foundation) Journal - 1994

Extent: 1 folder

Folder 020/028: ABMRF (Alcoholic Beverage Medical Research Foundation) Monthly List of

**Pertinant Abstracts** - 1987-1988; 1985

Extent: 1 folder

Folder 020/029: Advertisements - 1986; undated

Extent: 1 folder

Folder 020/030: Correspondence - 1993

Extent: 1 folder

Folder 020/031: Course Materials - 2003; undated

Extent: 1 folder

Folder 020/032: General Motors -- Research Publication - 1990-1991

Extent: 1 folder

Folder 020/033: The High Cost of Accidents [magazine article] - undated

Extent: 1 folder

Folder 020/034: Injury Prevention Network Newsletter - 1998

Extent: 1 folder

Folder 020/035: Journal Articles - undated; 1997-2000; 1986-1989; 1991-1993; 1977; 1995; 1974;

1983-1984

Extent: 1 folder

Folder 020/036: Manual (untitled) - undated

Extent: 1 folder

Folder 020/037: NHTSA (National Highway Traffic Safety Administration) -- Final Report - 1998-1999

Extent: 1 folder

Folder 020/038: NHTSA (National Highway Traffic Safety Administration) -- Technical Report - 1998;

1992

Extent: 1 folder

Folder 020/039: National Longitudinal Alcohol Epidemiologic Survey (figures) - undated

Extent: 1 folder

Folder 020/040: National Institutes of Health -- Alcohol World Health & Research - 1993

Extent: 1 folder

Folder 020/041: Notes - 2000-2001; 1993; undated

Folder 020/042: Newspaper Articles - 1992

Extent: 1 folder

Folder 020/043: Outline -- Cognitive Interviewing - 2000

Extent: 1 folder

Folder 020/044: Papers - 1988; undated

Extent: 1 folder

Folder 020/045: Presentation Materials - 1990-1993; undated; 1997

Extent: 1 folder

Folder 020/046: Reprints - 1988; 1991; 1982; undated

Extent: 1 folder

Folder 020/047: Research Notes - 1991; 1987-1988; undated

Extent: 1 folder

Folder 020/048: UCLA -- Alcohol, Drugs, and Driving - 1987

Extent: 1 folder

Folder 020/049: University of North Carolina Highway Safety Research Center -- Final Report: A Follow-up Evaluation of North Carolina's Alcohol and Drug Education Traffic Schools and Mandatory Substance Abuse Assessments - 1988

Extent: 1 folder

Folder 020/050: World Health Organization, AMETHYST Project Figures -- AUDIT (blank survey) -

1987

Extent: 1 folder

Box 021: Aviation Files - 1988-1996; undated; 1971; 1977-1978; 1980-1981; 1983-1986; 2000; 1998

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Includes reports (bulk) and summaries prepared by or for federal agencies, including

many by NASA and the National Transportation Safety Board.

Bound volume 021/001: American Institute of Aeronautics and Astronautics (AIAA) -- Book of

Abstracts: Challenges in Aviation Human Factors: The National Plan - 1991

Extent: 1 bound volume

Bound volume 021/002: Boeing -- Statistical Summary of Commercial Jet Aircraft Accidents,

**Worldwide Operations, 1959-1991** - 1992

Extent: 1 folder

Bound volume 021/003: Division of Public Health, Alaska -- The Epidemiology of Involuntary Injuries Associated with General Aviation in Alaska, 1963-1981 by J. Middaugh - 1986

Extent: 1 bound volume

Bound volume 021/004: Federal Aviation Administration (FAA) -- Cockpit Human Factors Research Requirements - 1989

Extent: 1 bound volume

Bound volume 021/005 - 006: Gellman Research Associates -- Final Reports - 1986; 1988

Extent: 1 bound volume & 1 folder

Bound volume 021/007: NASA Aviation Safety Reporting System (ASRS) -- Human Factors Associated with Runway Transgressions [paper] - 1985

Extent: 1 folder

Bound volume 021/008: NASA Aviation Safety Reporting System (ASRS) -- Special Request, GA Mountain Flying Occurences - 1988

Extent: 1 bound volume

Bound volume 021/009 - 021/014: NASA Aviation Safety Reporting System (ASRS) -- Contractor

Reports - 1986; undated; 1981; 1983

Extent: 5 bound volumes & 1 folder

Bound volume 021/015: NASA Aviation Safety Reporting System (ASRS) -- Directline Quarterly

Newsletter - 1990

Extent: 1 bound volume

Bound volume 021/016 - 021/020: NASA Aviation Safety Reporting System: Quarterly Reports -

1980-1981; 1983; 1976-1978; undated

Extent: 2 folders & 3 bound volumes

Bound volume 021/021: NASA Technical Paper - 1981

Extent: 1 folder

Bound volume 021/022: National Transportation Safety Board (NTSB) -- Special Study - 1981

Extent: 1 bound volume

Bound volume 021/023 - 021/027: National Transportation Safety Board (NTSB) -- Safety Study -

1988; 2000; 1994-1995

**Extent:** 5 bound volumes

Bound volume 021/028 - 021/041: National Transportation Safety Board (NTSB) -- Annual Review of

Aircraft Accident Data - 1993-1996; 1990; 1989

Extent: 16 bound volumes

Bound volume 021/042: National Transportation Safety Board (NTSB) -- Aircraft Accident/Incident

**Summary Reports** - 1986

Extent: 1 bound volume

Bound volume 021/043 - 021/044: National Transportation Safety Board (NTSB) -- Annual Report to

**Congress** - 1992; 1995

Extent: 2 bound volumes

Bound volume 021/045 - 021/046: National Transportation Safety Board (NTSB) -- Special Investigation Report - 1995-1996

Extent: 2 bound volumes

Bound volume 021/047: National Transportation Safety Board (NTSB) -- Report on Proceedings -

1984

Extent: 1 bound volume

Bound volume 021/048: Society of Automotive Engineers (SAE) -- Occupant Impact Injury Tolerances

for Aircraft Crashworthiness Design - 1971

Extent: 1 folder

Bound volume 021/049: Nassau County Health Department -- Final Report - 1992

Extent: 1 bound volume

**Box 022: Air Bag Files** - 1991-1992; 1966; 1995-1997; 2005; 1975-1988; 1969; 2003; 1972-1973; 1999: undated

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Materials include accident reports; booklets; trade journals; journal and Magazine

articles; clippings (mostly from newspapers); correspondence; an information packet; a fact sheet; a leaflet; papers; newsletters; notes; press releases; public hearing statements; reports; a research proposal; technical papers; and a technical workshop

notice

Includes drafts of papers by Baker: "Airbags: Their Demonstrated Safety and

Effectiveness," "The Long, Painful Road;" & untitled drafts. Also includes a public hearing

statement by Baker on behalf of the American Public Health Association, 1983.

Folder 022/001: Accident Reports - circa 1975-1975

Extent: 1 folder

Folder 022/002: Association of International Automobile Manufactuers (AIAM) Statement of Airbag

**Deactivation** - 1997

Extent: 1 folder

Folder 022/003: Air Bag Deployment Crash Data - undated

Extent: 1 folder

Folder 022/004: Allstate Insurance Company -- Automotive Air Bags, Questions and Answers - 1977

Extent: 1 folder

Folder 022/005: American College of Preventive Medicien and American Public Health Association

-- Brief of Amici Curiae - 1982

Extent: 1 folder

Folder 022/006: Articles and Book Chapters - 1972-1973; 1975-1977; 1984-1986; 1991; 1980-1982; 1995;

undated

Extent: 1 folder

Folder 022/007: Baker S. -- "Airbags: Their Demonstrated Safety and Effectiveness" [paper] - 1977

Extent: 1 folder

Folder 022/008: Baker S. -- "The Long, Painful Road" [paper] - undated

Extent: 1 folder

Folder 022/009: Baker S. -- Notes - 1996; undated

Extent: 1 folder

Folder 022/010: Baker S. -- Public Hearing Statement on Behalf of the American Public Health

Association - undated

Extent: 1 folder

Folder 022/011: Baker S. -- Untitled Paper - 1983

Extent: 1 folder

Folder 022/012: BREED Corporation -- Drivers-side Airbag Module [information packet] - 1984

Extent: 1 folder

Folder 022/013: BREED Corporation -- Status Report on BREED Airbag Module - 1984

Extent: 1 folder

Folder 022/014: C. C. Clark Testimony at the Hearings on Amending the Federal Motor Vehicle

Safety Standard 208 with Regard to Passive Restraints - 1976

Extent: 1 folder

Folder 022/015: Clippings - 1975-1977; 1982-1984

Extent: 1 folder

Folder 022/016: Congressional Record - 1979

Extent: 1 folder

Folder 022/017: Correspondence - 1976-1977; 1991; 1982-1985; 1979

Extent: 1 folder

Folder 022/018: Illustration -- Maximum Human Tolerance Limits to Transverse Acceleration --

undated

Extent: 1 folder

Folder 022/019: Index of Air Bag Experts - 1987

Extent: 1 folder

Folder 022/020: Insurance Information Institute -- Booklet - undated

Extent: 1 folder

Folder 022/021: General Motors -- Research Publication - 1988

Extent: 1 folder

Folder 022/022: Insurance Institute for Highway Safety (IIHS) -- Accident Reports - 1977; 1992

Extent: 1 folder

Folder 022/023: Insurance Institute for Highway Safety (IIHS) -- Booklets - 1984

Extent: 1 folder

Folder 022/024: Insurance Institute for Highway Safety (IIHS) -- Leaflets, "Air Bags, ..." - 1992

Extent: 1 folder

Folder 022/025: Insurance Institute for Highway Safety (IIHS) -- Papers - 2005; 1981; 1995

Extent: 1 folder

Folder 022/026: Insurance Institute for Highway Safety (IIHS) -- Press Release - 1986

Extent: 1 folder

Folder 022/027: Insurance Institute for Highway Safety (IIHS) -- Public Hearing on FMVSS 208 - 1981;

1977

Extent: 1 folder

Folder 022/028: Insurance Institute for Highway Safety (IIHS) -- Status Report [newsletter] - 1986;

1981

Extent: 1 folder

Folder 022/029: Martin Company -- Automobile Passenger Airstop Restraint Program [ research

proposal] - 1966

Extent: 1 folder

Folder 022/030: National Committee for Automobile Crash Protection [list of organizations] - undated

Extent: 1 folder

Folder 022/031: National Highway Traffic Safety Administration (NHTSA) -- Article - undated

Extent: 1 folder

Folder 022/032: National Highway Traffic Safety Administration (NHTSA) -- Evaluation Plan for

Federal Motor Vehicle Safety Standard 208, Occupant Crash Protection - 1979

Extent: 1 folder

Folder 022/033: National Highway Traffic Safety Administration (NHTSA) -- Final Regulatory Impact

Analysis - 1984

Extent: 1 folder

Folder 022/034: National Highway Traffic Safety Administration (NHTSA) -- leaflet - undated

Extent: 1 folder

Folder 022/035: National Highway Traffic Safety Administration (NHTSA) -- memorandum - 1983

Extent: 1 folder

Folder 022/036: National Highway Traffic Safety Administration (NHTSA) -- Notice of Technical

Workshop - 1997

Folder 022/037: National Highway Traffic Safety Administration (NHTSA) -- Oversight and

Appropriations Hearings - undated

Extent: 1 folder

Folder 022/038 - 022/039: National Highway Traffic Safety Administration (NHTSA) -- Reports - 1996;

1992; 1999; 1975; 1980; 1977

Extent: 2 folders

Folder 022/040: National Highway Traffic Safety Administration (NHTSA) -- Research Notes

[newsletter] - 1983; undated

Extent: 1 folder

Folder 022/041: National Highway Traffic Safety Administration (NHTSA) -- Response to Shuster

Charges on Sodium Azide [paper] - undated

Extent: 1 folder

Folder 022/042: National Highway Traffic Safety Administration (NHTSA) -- Summary Report - 1978

Extent: 1 folder

Folder 022/043: National Highway Traffic Safety Administration (NHTSA) -- Technical Summary -

1981

Extent: 1 folder

Folder 022/044: National Transportation Safety Board (NTSB) -- Safety Recommendations - 1982

Extent: 1 folder

Folder 022/045: National Transportation Safety Board (NTSB) -- Technical Report - 1982

Extent: 1 folder

Folder 022/046: Newsletters - undated; 1983-1984; 1980-1981; 1986-1987

Extent: 1 folder

Folder 022/047: Papers - 1987; undated

Extent: 1 folder

Folder 022/048: Press Releases - 2003; undated; 1975-1976

Extent: 1 folder

Folder 022/049: Program Briefs regarding Seat Belt Injuries and Air Bag Cusion Deployment Tests -

circa 1969; 1973; 1976

Extent: 1 folder

Folder 022/050: Public Opinion Fact Sheet - undated

Extent: 1 folder

Folder 022/051: Society of Automotive Engineers (SAE) -- Technical Papers - 1996; 1972; 1977

Extent: 1 folder

Folder 022/052: Subcommittee on Consumer Protection and Finance Report on the Department of Transportation Automobile Occupant Passive Restraint Rule - 1977

Extent: 1 folder

Folder 022/053: Summary of the Accident Experience of 1983 and Later Air Bag Equipped Fleet

Vehicles - 1985

Extent: 1 folder

Folder 022/054: Summary of Petition to Amend FMVSS 208 - undated

Extent: 1 folder

Folder 022/055: U. S. Department of Transportation -- Public Meeting of Occupant-crash Protection --

Testimony of John D. Graham - 1983

Extent: 1 folder

Folder 022/056: U. S. Department of Transportation -- Report - 1985

Folder 022/057: U. S. Department of Transportation -- The Secretary's Decision Concerning Motor Vehicle Occupant Crash Protection - 1976

**Box 023: Aviation Files (Age 60 Rule), Asphyxiation Files, & Choking Files** - 1997; 1959; 1961; 1965; 1970-1978; 1854; undated; 1980-1995; 1926; 1999-2000; 1969; 1905; 1844; 1902; 1936

Creator: Baker, Susan P.

## **Scope and Content:**

Aviation Files, folders # 1-15, pertain to the Age 60 Rule, a federal aviation regulation that prohibits air carriers from hiring pilots that are 60 years old or older. Materials include Age 60 Rule chronology; commentary; correspondence; data (tables—printouts); Age 60 Rule internet resource-list of websites; articles & reprints (from journals and magazines); legislation (copies); FAA Age 60 Rule Study Panel of Experts meeting materials and presentation slide printouts; newspaper articles (copies); notes; papers; survey question responses; press release; reports; safety recommendations (NTSB); and web page printouts. Includes one transparency for overhead projector.

Baker was a member of the Age 60 Rule Study project's panel of experts & a panel meeting attendee. Includes a paper co-authored by Baker: "Commentary: The Age 60 Rule as Protection Against Pilot Medical Incapacitation: Is It Still Valid? Dates of Aviation files: 1959; 1961; 1969; 1970-1972; 1974; 1978; 1980-1983; 1985; 1989-1994; 1997; 1999-2000; undated

Asphyxiation Files, folders #16-39, include: accident reports; an annotated bibliography; book chapters; FDA bulletin; AAP conference materials and AAP Task Force on Food and Choking materials; Illustrations (table and figure); journal articles; newspaper articles; notes; pamphlets; paper drafts; papers; press releases & news broadcast (typescript); and a student class paper.

Materials authored by Baker include articles, a paper draft, and a prepublication: "A National Review of Food Asphyxiation Mortality in Children, 1979-1981" (prepublication), 1983; "Childhood Asphyxiation by Choking or Suffocation" (JAMA), 1980; "Childhood Injuries: The Community Approach to Prevention (Journal of Public Health Policy), 1981; "Food Asphyxiation in Children" (paper draft).

Includes materials for the American Academy of Pediatrics (AAP) conference and Task Force on Food and Choking in Children (Baker was a member of the Task Force), 1983. Dates of Asphyxiation files: 1844; 1854; 1902; 1905; 1926; 1936; 1971-1978; 1980-1984; 1991; 1993; 1995; 1999; undated. Materials overlap with Choking Files.

Choking Files, folders #40-54, include: the AAP Task Force on Food and Choking materials; correspondence; journal and magazine articles; notes; pamphlets; papers; & reports.

Includes Food and Choking in Children, the AAP report to the FDA, created by the AAP Task Force on Food and Choking (Baker, et. al.), 1983. Also includes a paper draft by Baker, "Childhood Asphyxiation by Food: A National Analysis and Overview, and a table by Baker: "Adult Asphyxiation on Food, Deaths in Baltimore City, 1970 thru June '76." Dates of choking files: 1965; 1972-1973; 1975-1978; 1982-1984; 1986-1988; 1993; undated.

Folder 023/001: Age 60 Rule Chronology - undated

Extent: 1 folder

Folder 023/002: Age 60 Rule Internet Resources - undated

Extent: 1 folder

Folder 023/003 - 023/005: Age 60 Rule Study, Panel of Experts - undated; 1970; 1980-1983; 1990-1994;

1974; 1959; 1961

Extent: 3 folders

Folder 023/006: ALPA (Air Line Pilots Association) - 1993; 1999; undated

Extent: 1 folder

Folder 023/007: Articles, Papers, and Reprints - 1985; 1969; 1971-1972; 1991-1992; undated; 1994;

1978; 1998-2000; 1989

Extent: 1 folder

Folder 023/008: ACUMENICS -- The Influence fo Total Flight Time, Recent Flight Time and Age on

Pilot Accident Rates -- Final Report - 1983

Extent: 1 folder

Folder 023/009: Civil Aeromedical Institute -- Data for an Investigation of Professional Air Transport

Pilot Accident/Incident Rates by Age - 2000

Extent: 1 folder

Folder 023/010: Consolidated Airmen Information System (CAIS) -- Database Design and Data

Dictionary - 1991

Extent: 1 folder

Folder 023/011: Correspondence - 1999-2000

Extent: 1 folder

Folder 023/012: Federal Aviation Administration (FAA) -- Denial of Exemption - undated

Extent: 1 folder

Folder 023/013: ICAO (International Civil Aviation Organization) -- Manual of Civil Aviation

Medicine, Chapter 2, "Flight Crew Incapacitation" - 1985

Extent: 1 folder

Folder 023/014: Questionnaire Responses, "A Question of Fairness" - undated

Extent: 1 folder

Folder 023/015: Tables, "Ages of Pilots and Retirement Schedule" - 1997-1998

Folder 023/016: Accident Reports - 1971; 1973; undated

Extent: 1 folder

Folder 023/017: American Academy of Pediatrics (AAP) -- Conference and Task Force on Foods and

Chokin in Children - 1983

Extent: 1 folder

Folder 023/018: Baker, S. & Russell Fisher -- Childhood Asphyxiation by Choking or Suffocation

(JAMA article) - 1980

Extent: 1 folder

Folder 023/019: Baker, S. -- Childhood Injuries: The Community Approach to Prevention (Journal of

Public Health Policy article) - 1981

Extent: 1 folder

Folder 023/020: Baker, S. & Harris -- Foos Asphyxiation in Chidren [draft] - undated

Extent: 1 folder

Folder 023/021: Baker, S. & Carole Harris -- A National Review of Food Asphyxiation Mortality in

Children, 1979-1981 [prepublication] - 1983

Extent: 1 folder

**Scope and Content:** This publication became known as the Harris Report.

Folder 023/022: Bibliography - undated

Extent: 1 folder

Folder 023/023: Book Chapters (copies) - undated; 1854; 1936; 1844

Extent: 1 folder

Folder 023/024: Correspondence - 1993; 1983-1984; undated; 1991; 1999; 1978; 1976

Extent: 1 folder

Folder 023/025: Cross River Play Crib -- Advertisement - undated

Extent: 1 folder

Folder 023/026: Drafts - 1983; undated

Extent: 1 folder

Folder 023/027: Fireman's Fund America Life Insurance Company -- Pamphlet - undated

Extent: 1 folder

Folder 023/028: Food and Drug Administration (FDA) -- Drug Bulletin - 1984

Extent: 1 folder

Folder 023/029: Giant Pharmecies -- Pamphlets - 1983

Extent: 1 folder

Folder 023/030: Illustrations - 1983; undated

Extent: 1 folder

Folder 023/031: Illustrations -- Based on data from A National Review of Food Asphyxiation Mortality in Children by Carole Harris, presented by Susan Baker - undated

Extent: 1 folder

Folder 023/032: Illustration -- For Prevention of Asphyxiation by Food in Children (adapted from

**Baker)** - 1981

Extent: 1 folder

Folder 023/033: Journal Articles - undated; 1926; 1981-1984; 1905; 1971-1977; 1995

Extent: 1 folder

Folder 023/034: Newspaper Clippings - 1978; 1983

Extent: 1 folder

Folder 023/035: Notes - undated

Extent: 1 folder

Folder 023/036: Papers - 1983; 1976; undated

Extent: 1 folder

Folder 023/037: Student Paper -- Epidemiology of Injuries Course - 1991

Extent: 1 folder

Folder 023/038: U. S. Consumer Product Safety Commission -- Hazard Analysis: Injuries Associated with Small Objects - 1978

Extent: 1 folder

Folder 023/039: U. S. Consumer Product Safety Commission -- Human Factors Analysis, Choking Incidents in Children - 1983

Extent: 1 folder

Folder 023/040: American Academy of Pediatrics (AAP) -- Foods and Choking in Children [report] -

1983

Extent: 1 folder

Folder 023/041: American Academy of Pediatrics (AAP) -- Task Force on Foods and Choking in Children - circa 1983-1984

Extent: 1 folder

Folder 023/042: American Academy of Pediatrics (AAP) -- TIPP: The Injury Prevention Program (a

guide) - undated

Extent: 1 folder

Folder 023/043: Baker, S. -- Adult Asphyxiation on Food, Deaths in Baltimore City, 1970 thru June 76

- undated

Extent: 1 folder

Folder 023/044: Baker, S. -- Childhood Asphyxiation by Food: A National Analysis and Overview [paper draft] - undated

Extent: 1 folder

Folder 023/045: Correspondence - 1993; undated; 1986; 1982-1984; 1976-1978

Extent: 1 folder

Folder 023/046: Giant Food, Inc. -- Pamplet - 1984

Extent: 1 folder

Folder 023/047: Journal and Magazine Articles - 1975-1977; 1972-1973; 1982-1984; 1965; undated

Extent: 1 folder

Folder 023/048: Michigan State University, Agricultural Experiment Station -- Research Report -

1982

Extent: 1 folder

Folder 023/049: National Transportation Safety Board (NTSB) -- Safety Recommendations - 1987

Extent: 1 folder

Folder 023/050: Notes - undated

Extent: 1 folder

Folder 023/051: Nutrition Update - 1988

Extent: 1 folder

Folder 023/052: Papers - undated

Extent: 1 folder

Folder 023/053: U. S. Consumer Product Safety Commission -- NEISS News - 1976-1977

Extent: 1 folder

Folder 023/054: U. S. Consumer Product Safety Commission -- HIA Hazard Analysis Report - 1978

Extent: 1 folder

Box 024: Australia Files, New Zealand Files, & Bicycle Safety Files - 1990-2000; circa 1970-2000

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Australia Files include three newsletters: the Australian Injury Prevention Bulletin of the

Australian Institute of Health and Welfare (AIHW)—one issue about injury mortality, 1998; Injury Issues Monitor -- pertains to injuries of all sorts, two issues, 1998 & 2000; and Hazard from the Victorian Injury Surveillance System (V.I.S.S.) — these pertain to a wide range of issues concerning injury including, among others, the VISS database,

recreational injuries to older children, home design, and road traffic fatalities, 9 issues,

1997-2000

New Zealand Files include the Annual Report of the University of Otago's Injury Prevention

Research Unit (IPRU), 1998, which addresses a wide variety of subjects pertaining to injuries and injury prevention.

Bicycle Safety Files materials include research documents pertaining to the following studies by Baker: (1) "Sequelae of Head Injury in Young Bicylclists," 1995 (a proposal, tables with data, report, budget, correspondence with Snell Memorial Foundation personnel, survey form, and consent forms); (2) "Preventing head Injury in Adult Bicyclists," 1997 (a paper); (3) "Bicyclist Injuries" (proposal submitted to Snell Memorial Foundation), 1991.

The bulk of the bicycle safety materials in this box comprise numerous articles and reprints in journals and trade journals about bicycle injuries and bicycle safety, many with an emphasis on bicycle helmets and children. Topics include patterns of bicycle ownership; national trends in bicycle accidents; bicycle related injuries and disability; the effectiveness of bicycle helmets in preventing serious injury; comparisons of bicycle injuries in adults versus children; bicycle-associated head injuries and deaths in the U. S. (for adults and for children); bicycle helmet use by children; bicycle helmet laws; bicycle helmet campaigns and promotional programs in the U. S., in various states, and other countries; bicycle safety equipment; bicycle-motor vehicle collisions; cycle deaths, injury, and helmet use in other countries (England, New Zealand, and Australia); bicycle safety helmet legislation in other countries (England and Israel); how alcohol consumption effects helmet use, injury, and costs; attitudes toward helmet ownership and use by children; information sources about bicycle accidents (hospital records & police accident reports); BMX bicycles; and buyer's guides to cycling helmets.

There are also newsletters & bulletins about bicycle safety by the Insurance Institute for Highway Safety (IIHS); the Bicycle Helmet Safety Institute; AAA; NHTSA; American Academy of Pediatrics (AAP); Injury Prevention Newsletter; Maryland Injury Prevention Network; Snell; and the University of North Carolina Highway Safety Research Center. There are also newsletters from agencies in other countries, including Australia. The rest of the bicycle safety files include: fact sheets; bibliography, including printouts of references and abstracts; newspaper articles about bicycle safety and helmet laws; papers (not authored by Baker); correspondence; notes; graphs (no source listed); tables; and Website content printouts from the Children's Safety Network. Dates of the bicycle safety files: circa 1970-1997, inclusive; 1990-1996, bulk.

## Box 025: Farm Safety Files & Consumer Product Safety Files - 1970-2000; 1955

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Farm Safety Files comprise mostly published materials pertaining to farm injuries and deaths among farm workers and children living on farms. The bulk of materials pertain to farm equipment & vehicle accidents (especially farm tractor injuries); other topics include dairy farming, suicide by farmers, worker's compensation, and the harzardous working conditions of rural women. Some documents pertain to other countries, including India. Materials include articles in journals, factsheets, newsletters, newspaper clippings; and reports (including the First Annual U. S. Farm Accident Report by Arnold B. Skromme, 1986). There are publications by the American Society of Agricultural Engineers; Morbidity and Mortality Weekly Report; the National Coalition for Agricultural Safety and Health; the National Commission on State Workmen's Compensation Laws; the National Committee for Childhood Agricultural Injury Prevention; the UAB Injury Control Research Center; University of Iowa Department of Preventive Medicine and Environmental Health; U. S. Department of Health and Human Services; and V. I. S.S. There are also accident reports; bibliography, a small number of correspondence; news releases by the Farm Industrial Equipment Institute; notes; papers (research studies); and published statistics about farm work fatalities. Dates of Farm Safety Files: 1955; circa 1970-2000, inclusive. Consumer Product Safety Files comprise mostly materials by and about the U.S.

Consumer Product Safety Commission (CPSC). The CPSC was created to protect the public from unreasonable risks of injury or death associated with the use of consumer products. CPSC obtains estimates of product-related injuries nationwide utilizing the National Electronic Injury Surveillance System (NEISS), a national probability sample of hospitals in the U.S. containing hospital patient information for emergency visits involving injuries.

CPSC collection documents include: CPSC Consumer Product Safety Alert (containing warnings about a wide variety of products); CPSC Seasonal Safety Alert (springtime hazards); CPSC death certificate file on medications and drugs (printouts); CPSC pamphlets (on accident investigation, NEISS, and the National Injury Information Clearinghouse); CPSC Memo (each issue is on a variety of topics); Consumer Product Safety Review (on a wide range of topics pertaining to children); CPSC News Releases; a CPSC Publications Listing; CPSC Reports; and a CPSC Chairman testimony before the national Electrical Manufacturers Association. There are also notes by Baker about CPSC materials and a few correspondence between Baker and CPSC personnel, including an invitation to Baker to apply for the Medical Advisory Committee on Asphyxiation Hazards, 1989. NEISS publications include: NEISS Data Highlights (newsletter); The NEISS Sample (Design and Implementation); and NEISS Sample Update Final Report. Other materials include a few clippings from newspapers and magazines (about consumer safety legislation and advertisements for toys and sleeping devices); a few letters; papers (about accidental strangulation of children, pool safety, and warning by the FDA about cordless phone earpiece ringers); and in issue of V. I. S. S. Hazard (on child fall injuries). Dates of Consumer Product Safet Files: 1972-1973; circa 1978; 1980-1997, inclusive; 2000.

Box 026: Children's Safety Files, Haddon Files, & Lecture Files - 2000-2002; circa 1960-1990

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Children's Safety Files ("Kidds") pertain to a wide range of child safety concerns including motor vehicle safety; seat belts and car child seat restraints; bicycle injuries; burns; choking and suffocation; cuts; daycare injuries; drowning; falls; head injuries; home injury prevention; injury prevention; injury prevention and public policy; pedestrian injuries; pediatric life support; play accidents; poisoning; road accidents; injury prevention; first aid; and violence. Documents include materials about childhood injury in other countries (Canada & Sweden). Few if any of the documents were authored by Baker. Files contain abstracts; bibliography; correspondence; numerous copies of journal articles; notes; educational materials including leaflets, guides, pamphlets, & booklets (by, among others, the IIHS); letters to the editor; many papers (including research studies) on a variety of topics including the epidemiology of fatal childhood injuries; and newsletters (Childsafe Crier, Physicians for Automotive Safety News, Research Notes-NHTSA, and Department of Transportation--Transport and Road Research Laboratory). There are also newspaper clippings (copies); notes; reports (from the Canadian Institute of Child Health, the National Transportation Safety Board and the U.S. Department of Transportation); and reprints. Includes 1 slide (35mm), of a room. Dates: 1970-1990, inclusive; 1980-1985, bulk.

Lecture Files pertain to talks given by Baker, primarily, and some talks by others. Materials include printed outlines, slides, notes, and the text of talks from presentations by Baker. There are numerous notes. There are outlines of ideas for talks, correspondence about Baker's speaking engagements, and copies of newspaper clippings. Baker draws from her research studies for talk content. Topics of Baker's talks include injury prevention; epidemiology of injuries; drinking and driving injuries; injury in America; costs of injury; injury severity & ISS; injuries in the military; aircraft mishap

prevention; preventing childhood injury through policy change; injuries in children and the elderly; motor vehicle and highway safety; and consumer product safety. Baker gave talks to many different organizations, at conferences, medical resident seminars, guest lectures in courses, guest talks in academic seminars on campuses, remarks at events and campaigns, and at awards ceremonies in honor of her contributions. At least one of the talks was in another country (Isreal). Dates: Circa 1967-1990, inclusive; circa 2000-2002; 1975-1985, bulk.

Haddon Files consist of publications and papers by and about William Haddon. Haddon was the director of the National Highway Safety Bureau (1966-1969), appointed by President Johnson. He was the president of the Insurance Institute for Highway Safety (IIHS) starting in 1969. Most documents are authored by Haddon, some are about him and his work. Materials include journal articles; bibliography (of Haddon's publications); biographical sketches and a CV of Haddon; newsletter articles; newspaper articles and editorials; papers presented at conferences and annual meetings; reprints; and statements by Haddon at congressional hearings. Subjects pertain to driving and road safety, motor vehicle design, safety standards, safety tests, and vehicle inspections. There are also articles on skiing. Dates: circa 1960-1981, inclusive.

## Box 027: Military Safety Files & Mortality Data Files - 1975-1995; 1950; 1971; 1961; undated

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Military Safety Files pertain to Baker's studies of injuries in the military. Materials include correspondence, course materials, data, a fact sheet (U. S. Air Force Fact Sheet—on traffic safety), list of contacts, journal articles, newsletters, newspaper articles, notes by Baker, papers, and reports, as listed below.

Correspondence includes a notification of Baker's nomination to the Armed Forces Epidemiological Board (AFEB), 1994, and a letter regarding military applicants enrolled in the MPH program. Course materials are for a seminar, "Injuries in the Military," taught by Baker for occ medical residents, August 1993. Data include computerized data printouts from data systems and published statistics, including the Metropolitan Life Foundation—Statistical Bulletin (on mortality among U. S. Service Personnel). There are data on procedures for data entry (Aeospace Forensic Data Base); causes of injury for army, navy, and airforce patients & on active duty deaths; and injury and diagnosis data worldwide. There are tables pertaining to distribution of active duty forces by service, rank, sex, and ethnic group; motor vehicle fatalities among army personnel; aircraft-related fatalities in the army; suicide by army personnel; and truck fatalities among army personnel. There are also maps about army aviation accidents. There is a list of military vital and Health statistics contacts.

Journal and trade journal articles (not by Baker) pertain to military injuries: Navy recruiting accidents; tank accident injuries; alcohol-related injuries in the Air Force; military flight safety; training injuries from exercise; methods for tracking and analyzing morbidity and illness among active duty air force aviators; air rescue, among others. Newsletters & Bulletins include Officer's Call (training safety); Safe-T-Tips--monthly safety bulletin; Countermeasure. Newspaper articles (copies) are on the subjects of military pilot illness; changes made by the army to reduce its rate of accidents; sleeping soldier injuries; and helicopter accidents. Papers (studies, presentation papers, & course papers) are about Navy Aircraft Carrier flight deck injuries; bicycle helmet use at military forts; aircraft accidents; the army safety program; ejection survival; seat belt utilization in U. S. Army vehicles; and aircraft bird strikes. Reports include army technical reports about the epidemiology of injuries in the army and other military populations and military injury surveillance and prevention [includes many overhead projector transparencies]. There is also a 1988 Worldwide Survey of Substance Abuse and Health Behaviors among military

personnel. Military file dates: 1971; 1975-1976; 1979-1980; 1982-1995; undated. Mortality Data files are mostly in the form of tables and graphs from computerized data printouts, handwritten graphs and tables, and published statistics. Many tables are divided by race, sex, and age. These data pertain to: accidental poisoning; asphyxiation by food; bicycle accidents; drowning; falls; fire; homicides; infant & childhood mortality from various causes; motorcycle accidents; pedestrian accidents; suffocation; and suicides. Mateials include, "Deaths from 281 Selected Causes" (includes cause of death, race, sex, and age). Mortality data files also include correspondence regarding data; notes; an outline: "Alcohol & Injuries – Susan P. Baker;" and a journal article on osteoporosis (not by Baker). Dates: circa 1950; 1961; 1975-1981.

Box 028: Motorcycle Safety Files, Motor Vehicle Safety (Seatbelt) Files, & Poisoning Files - 1966; 2000; 1995-1996; undated; 2002; 1959-1960; 1968-1993

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Motorcycle Safety Files include journal articles (not by Baker), correspondence, data, newsletters, papers (not by Baker), reports, congressional testimony, newspaper clippings, news releases, and meeting notes as listed below.; Articles & reprints are on the following topics: moped, minibike, and motorcycle accidents; daytime motorcycle headlight operation & laws; and motorcycle helmet use laws. There is correspondence to and from Baker as president of the American Association of Automotive Medicine, AAAM, along with editorials, objecting to or supporting Baker's published comments about motorcycle safety, 1975-1978. There are also materials from the Canadian Department of Transportation about mopeds in Canada. There are correspondence about moped statistics in Europe; correspondence with Gerry Brewster (member of MD House of Delegates) concerning Maryland motorcycle helmet laws; and other general correspondence. Data (tables – notes and computer printouts) are by the Maryland Institute for Emergency Medical Service Systems & the Kansas Department of Transportation concerning motorcycle helmet studies. There are also data on motorcycle accidents by state.

; Newsletters include: NHTSA's National Traffic Safety Newsletter & Traffic Tech as well as Injury Prevention Network. Papers concern motorcycle safety helmet use and moped safety. There are reports by the National Highway Traffic Safety Administration (NHTSA); the National Motor Vehicle Safety Advisory Council; the National Safety Council on Motorcycle Facts; the Motorcycle Safety Foundation; and the Texas Department of Public Safety. Materials include testimony, (statements by Baker) on behalf of MedChi, before Congress regarding motorcycle helmet use laws, 1980-1981. Baker was a consultant to MedChi's Transportation Safety Committee from 1974 until 1985. Other documents include legislation (website printout) regarding Maryland State mandatory motorcycle helmet law, 2010; newspaper clippings (photocopies) and news releases about mopeds; and the Conference Proceedings from the Twenty-First Stapp Car Crash Conference hosted by the Naval Aerospace Medical Research Laboratory, 1977.

; Motor vehicle safety (seatbelt) files include journal articles, monographs, newsletters, newspaper articles (copies), papers, and reports as listed below. These materials were not authored by Baker.; Monographs, journal articles, and papers pertain to seat belts: seat belt use in the U. S.; mandatory seatbelt laws; incentives and strategies to increase safety belt use; improper use of seat belts; rear seat occupants; automatic shoulder belts; child restraint misuse; non-use of seatbelts by intoxicated drivers; and the effect of safety belts on morbidity and health care costs. There are newsletters by the NHTSA, the University of North Carolina Highway Safety Research Center's Highway Safety Highlights, and The UMTRI Research Review. There are Newspaper articles (copies) about air bags; seat belt law enforcement and freedoms; public attitudes toward mandatory belt use; and making sure seat belts fit properly. There are Reports by the

National Highway Traffic Safety Administration; the University of Michigan Transportation Research Institute (UMTRI); and GM. Other materials include correspondence (not by Baker); seat belt usage survey data (tables)-surveys conducted by the Maryland Association, Women's Highway Safety Leaders; Senate of Maryland bills on mandatory seat belt laws, 1985 and incentives for promoting seat belt use, 1983; Baker's notes about Mandatory seat belt laws in various states; and pamphlets and booklets by the NHTSA and Virginia polytechnic Institute.

; Poisoning files include articles from journals, bibliography, correspondence, data in the form of tables and graphs, newsletters, papers, and reports as listed below. With the exception of correspondence, the bulk of these materials were not authored by Baker.; Journal and magazines articles are on a range of poison-relat

Box 029: Motor Vehicle Safety (Speed) Files - 1996; 1985-1990; 1968-1970; 1992-1993; 1972;

undated; 1974-1983; 1998; 2002

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Motor Vehicle Safety (Speed) Files include journal articles, data, news clippings and releases, papers and many reports, as listed below.

Materials include articles and reprints on the following topics: effects of the 65mph speed limit on rural highway fatalities, (a state-by-state analysis); ways to deter speeding; benefits and costs of the 55mph limit; hazard caused by speed. There are clippings from newspapers (mostly) and trade magazines (copies) on related topics: highway speed limit debates (include editorials for and against the national 55mph speed limit); speed and safety/danger in the U. S. and other countries; speeding trucks; adds promoting speed; tailgating; speed bump speeds; high-speed police chases; speed limit legislation; speed crash tests; traffic radar detectors; and the increase in muscle cars and speeding. There are news releases and news statements on the pros and cons of the 55 mph versus 65 mph speed limit. There are U. S. Department of Transportation releases on 55mph speed enforcement and truck fuel consumption as well as IIHS releases on speed limits and law breaking; radar detectors; and issues involved in increasing the speed limit to 65mph (with a focus on rural interstates). Materials include papers about the safety of the 55mph speed limit; the impact of the increased 65mph limit on the safety of rural interstate highways; and Insurance Institute for Highway Safety (IIHS) studies on mortality consequences of raising the speed limit to 65mph, 1988.

There are many reports: Highway & Vehicle Safety Report; IIHS Status Report; GM Research Publications; Freeman Fox and Associates study; Department of the Environment's Transport and Road Research Laboratory Digest Report; University of North Carolina Highway Safety Research Center (HSRC) synopsis; Colorado Medical Society Committee on Automotive and Aviation Safety report; Texas Transportation Institute report; American Association of State Highway & Transportation Officials' report; Office of Research and Development Bureau of Public Roads' interim report; U. S. Department of Transportation's 55mph statement of compliance status report; Federal Highway Administration's report on accidents on rural highways; Office of Research and Development Bureau of Public roads interstate system accident research study report; and reports by NHTSA.

There are correspondence pertaining to a joint research project on speed (55mph vs 70mph) that could be used for advocating for legislation and for educational presentations to kids, undated; correspondence with an AAAM member about speed control devices, 1979; and correspondence with the NHTSA about the double-nickel challenge, 1978. There are data gathered from various states and compiled by the National Highway Traffic Safety Administration (NHTSA) and the Federal Highway Administration regarding speed, fatalities, and arrests (incudes data tables); speed and accidents by states & vehicle types; and the NHTSA's 55mph Fact Book, 1979. Other materials include notes (tables &

Box 030: Sports Injury Files & Taiwan Files - undated; 1973-1979; 1970; 1981-1986; 1988-1994

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Sports Injury Files include copies of articles from journals and magazines, clippings from newspapers; correspondence; data; and newsletters as listed below. Articles from journals and magazines are on numerous sports injury related topics: cervical cord injuries in sports; high school athletics girls sports injuries; the impact of pitching on the arm and elbow; Little League eye guards; recreational softball injuries; the high rate of football injuries; causes of football knee injuries; head and neck football injuries; football helmets; college football injuries from increased aggression in the sport; hang gliding injuries & fatalities; injuries in high school sports; the need for an improved hockey helmet; horse riding accidents; parachuting injuries; racquet eye injuries & the need for ocular protection; rodeo injuries; roller skating wrist injuries; rugby injuries; ski trail safety; skiing injuries; ski jumping safety; youth soccer injuries; sports related brain damage injuries; survey of sports related spinal cord injuries in schools and colleges; and sports helmets. There are clippings from newspapers on similar topics: boxing head injuries; bullfighting injuries; cheerleading accidents; violence on the football playing field; high school football injuries; the need for neck injury protection for professional football players; women's lacrosse injuries and the need for helmets; martial arts injuries (kendo, judo); running and hiking feet and leg injuries; skateboard accidents and injuries; skiing accidents & injuries; violence in professional sports; school trampoline injuries; and women's wrestling. There are also newsletters & company publications on sports injuries. Papers include a presentation on elbow injuries in girls' gymnastics; sports epidemiology; and a student paper on injury control in sports.; Sports injury data (graphs, outlines, tables) include presentation printouts displaying data from U. S. Airforce databases for a study on sports and recreation injuries among military personnel; U. S. Consumer Product Safety Commission (CPSC) tables of football, softball, & hockey injuries and related equipment; tables of data from hospitals; a childhood injury data system coding manual; and notes on the Maryland census data. There are also correspondence concerning a Baltimore public school system youth incentives program to maintain health aspects of secondary school sports, 1979 (Baker is mentioned); a memo about the Hopkins Cooley fitness Center, 1982; and other general correspondence, 1990. Dates of sports injury documents: 1970; 1973-1979; 1981-1986; 1988-1994; undated.; Taiwan Files comprise materials by Baker and colleagues pertaining primarily to her serving as a consultant to SHIP, a multi-national spine and head injury research project, in Taiwan, 1992-1994. There is correspondence by Baker seeking funding for a study of head injuries to motorcyclists and bicyclists in Taiwan and China, and correspondence about the May 1994 conference. Materials include an abstract by Baker, "Strategies for Preventing Road Traffic Injuries and Deaths" [in Taiwan] and a research proposal by Baker titled "Head Injury and Helmet Use in Taiwanese Motorcyclists and bicyclists. There is a description of the SHIP project titled, "Global Spine and Head Injury Prevention (SHIP) Project" that includes research forms. There are correspondence thanking Baker for her feedback on a paper on traffic injuries in Taiwan, as well as a published article. There are data printouts--Taipei city head injuries 1991, and graphs and tables pertaining to head injury, spinal cord injury, deaths, motorcycle helmets and motor vehicle injury incidents in Taipei. There are papers and abstracts of studies and a symposium on head and spinal cord injury in Taiwan. There are also two bound publications: Public Heath in Taiwan Area, Republic of China, 1993 and Health and Vital Statistics, [for Taiwan] 1992 (in English and Mandarin Chinese). Dates: 1991-1994

Box 031: Statistics Files - c.1837; 1964; 1967-1972; 1974-1986; 1988-1989; 1991-1993; undated.

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content:

Materials include primarily graphs, tables, news clippings, newsletters, and reports, as listed below.

Tables & graphs (printouts, hand written, & published) are on many topics: standardized death rates by race & sex, 1950-2010, along with correspondence from the Census Bureau asking for Baker's views on future mortality trends, 1989; death rates for accidents by cause, age, race, and sex, from the U. S. Department of Health Education and Welfare; deaths from each cause by 5-year age groups, race, and sex, 1976; death rate per 100,000 for homicide by race, sex, and age in Maryland, 1940-1982; mortality rates from leading causes by age and race for Baltimore, 1967; mortality from accidents among women; number of single-listed diagnoses for inpatients discharged from short-stay nonfederal hospitals, by ICD-9-CM code, sex, age, and race of patient and geographic region of hospital, U. S. There are also statistics on poisoning; truck accident fatalities; NCHS estimates of injuries from motor vehicle crashes; lung cancer deaths; driver blood alcohol levels; deaths from nontransport accidents by location, race, and sex; and traffic accidents in Baltimore, 1970.

Other materials include a journal article on mortality trends for leading causes of death in the U. S., 1950-1969; Accident Facts (newsletter); Traffic Accident Facts (newsletter); National Safety Council Bulletin; an article on the use of medical statistics, c.1837; Correspondence with NCHS on the Health Interview Survey questionnaire, 1969; News Clippings (copies) on the topics of traffic fatality & suicide; newsletters and reports by the National Highway Transportation Safety Administration, National Center for Health Statistics, and Maryland Vital Statistics; and a catalog of publications of the NCHS, 1980.

Box 032: Student Papers - 1989; 1976-1986; undated

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Materials consist of papers written by students for courses taught by Baker. Papers include evaluative comments and grades. Courses include the Epidemiology of Injuries and Special Studies—Issues in Injury Control. There are also a few other documents including correspondence with students, letters of support and completed recommendation forms by Baker for students, and human volunteers forms for student research projects.

Box 033: Fatigue Files & Student Papers on Occupational Injury - 1975; 1994; undated; 1990; 1978-1988

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** Fatigue Files include articles, bibliography, papers, reports, and congressional hearing

testimonies, as listed below. These Materials were not authored by Baker.

Fatigue related journal articles & book chapters (copies) pertain to the following topics: workload and operational fatigue in helicopter pilots; occupational fatigue and injury; sleep cycles and naval aviation; fatigue and naval aviation accidents; biological rhythmicity and air force flight accidents due to pilot error; regulations of flight duty and rest times, a comparison of different countries; circadian rhythms, fatigue, and effects on performance;

shift work fatigue; chronobiology; disruptions of body rhythm from long-distance air travel; circadian rhythms and fatigue in flight operations; aircrew schedules; & driver fatigue. Papers (book chapter drafts, keynote address drafts, workshop proceedings, etc.) are on the topics of aircrew fatigue and circadian rhythms; boredom, sleepless nights, and vigilance of flight crew; & pilot fatigue.

Bibliography include annotated bibliography on circadian desynchronization, a bibliography on injuries, and a list of publications from the Aeronautical Human Factors Research Office, NASA Ames Research Center, 1987. There are reports of the Association of Professional Sleep Societies (APSS) Committee on Catastrophes, Sleep and Public Policy on the role of human sleep and brain clocks in the occurrence of medical and human error catastrophes. Testimonies and statements before congressional hearings (printouts) on flight attendant fatigue & flight crewmember rest requirements also include copies of correspondence, legislation, journal articles and tables of flight data. Other materials include an Advisory Group for Aerospace Research and Development (AGARD) Sleep and Wakefulness Handbook for Flight Medical Officers (summary section); a few correspondence (not Baker's); and one page of Baker's hand written notes. Fatigue files dates: 1975; 1978; 1981—1988; undated.

Student Papers on Occupational Injury consist of papers and outlines of papers written by students for courses taught by Baker. Papers include evaluative comments and grades. Courses include Epidemiology of Injuries & Special Studies—Issues in Injury Control. Dates: 1979-1985; 1988; 1990; 1994; undated.

Box 034: Red Cross Files (on Aviation Safety) & Student Papers - 1982-1990; 2010; 1998-1999;

undated; 1994-1995; 1992

Creator: Baker, Susan P.

Extent: 1 box

## **Scope and Content:**

Red Cross Files include copies of articles from journals, magazines, and book chapters, a printout of a guest lecture by Baker, newsletters and bulletins, papers, reports, and similar publications, as listed below. Of these materials only the guest lecture is by Baker.

Articles, book chapters, & reprints from books, journals, and magazines are on the following topics: mountain wave turbulence; pilot attitudes regarding cockpit resource management; aircraft accident investigation; flight crew performance breakdown; stress and airplance accidents; pilot and air traffic controller's health; aircraft automation and pilot/machine interface; & the science of flying. Papers are on the following topics: windstorms; aircraft accidents in the Aspen area; weather briefing use and fatal airplane accidents; aviation errors and weather; & aviation safety rulemaking and politics. Newsletters & bulletins include The Aviation Consumer, 1985 Pilot's Yearbook & NASA's Callback, 1987. Reports, guides, safety studies, and technical papers are by the FAA, Federal Highway Administrations, NASA, the NTSB, and the U. S. Army Safety Center, as well as, "ASMIS Retrieval and Processing System (ARPS)" & U. S. Congressional Budget Office Special Study: "The Status of the Airport and Airway Trust Fund." There is also a guest lecture (copy of a printout) by Baker, Lamb, and Tranter on "Statistics on Aviation Crashes", 1988. Dates of Red Cross files: circa 1982-1990; undated. Student Papers consist of project outlines, term papers, and course final examination papers for the following courses: Issues in Injury Control; Epidemiology of Injuries; Public Health and the Law; and Policy, Politics and Transportation Safety. Papers include evaluative comments and grades. There is also a course evaluation summary for the Epidemiology of Injuries course for the 3rd quarter of the 1981-1982 academic year. Dates: 1982; 1985-1986; 1990; 1992; 1994-1995; 1998-1999; 2010.

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Materials include seven dissertations by Baker's students. Dissertations are by: Nagesh

Narayan Borse; Carolyn Jane Fowler (nee Cumpsty); Diane L. Frankenfield; Margaret F. Haynes; Michael Chi-Chang Ho; Elizabeth Ann Gerken Hooten; & Robert L. Kay, Jr. There is also a binder titled "Brauer Appendix" with materials pertaining to firefighter injuries. There are also teaching materials for Baker's course on Issues in Injury Control (304.683) including a binder titled "Issues in Injury Control, 1st Quarter – 1989." Binder materials include a course syllabus, course readings (copies of articles), and a paper by Baker and Haddon titled, "Injury Control," 1981. There is also a bound set of readings (not authored by Baker) titled "Adverse Effects" with copies from journal articles and a book on

medical errors.

Box 036: Student Dissertations - 1991-1992; 2001; 1984-1985; 2005-2006; 1997

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** Materials include ten dissertations by Baker's students on a wide variety of topics

pertaining to injury. Dissertations are by: Michelle Canham Chervak; James W. Collins; Robert S. Dodd; Winifred S. Hayes; Robin Packer Hertz; Jean A. Langlois; Elizabeth

McLoughlin; Monique A. Sheppard; Keshia M. Pollack; & Margaret Warner.

Box 037: Student Dissertations; Teaching Files; & the Journal of Safety Research -

1982-1984; 1988; 1969-1980

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Materials include two dissertations by Baker's students: Robert Hildreth McKnight; &

Trudy Ann Karlson. There are also teaching materials which comprise one bound publication titled: "EPIC Educating Professionals in Injury Control, Pilot Core Curriculum, September 1988" accompanied by a note, "Baker & Teret helped to develop." The bulk of materials in this box consist of several volumes of the Journal of Safety Research,

1969-1980; 1982-1984.

Box 038: Injury Fact Book Research Files & Photograph Files - 1979-1986; 1969; undated

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** The bulk of these materials are research data on fatal injuries for The Injury Fact Book (by

Baker et al.) in the form of computer printout tables, including: NCHS data on death rates by cause, race, sex, age, place (state), per capita income, and urbanization from 1977-1979; CPSC death certificate files on deaths of infants under age two from children's products, 1979-1984; coal accident and injury abstract, 1980-1984; & partially identified tables on deaths from various causes, 1986. Other documents include a news clipping on the topic of hiking gear, 1982; a UNC HSRC report: "Accident Research Manual," 1980; a Conference program for the Child Health Behavior: Behavioral Pediatrics Conference, 1983 (Baker was a conference speaker on the subject of "Behavior and Childhood Injury: The

Need to test Our Assumptions"); & a National Highway Safety Bureau publication,

"Analysis of Motor Vehicle Accidents Involving Air Force Personnel, 1969." There are also ten 8x10 inch undated and unlabeled photographs. Images include: a building stairwell; a floor plug outlet; a laboratory; a metal desk; a desk drawer; the entrance to the School of Public Health building at JHU; the entrance to an unidentified building; two pictures of an office; and a laboratory desk.

Box 039: The Injury Fact Book Revision Files - 1990-1991; 1978; undated; 1976; 1967; 1983-1992

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: These materials were gathered by Baker in the process of revising The Injury Fact Book

for a second edition that was published in 1992. They contain data on aviation crashes; tables and figures on a wide variety of injury and death related information; occupational

injury files; & sports injury files.

There are materials pertaining to the Sports Injuries Chapter, organized topically by sport, that include journal articles, papers, and reports (submission to the Maryland Injury Prevention Advisory Committee Contribution to the Subcommittee on Sports and Recreational Injuries Report & MMWR). Dates: 1967; 1976; 1978; 1985-1989

Folder 039/001 - 039/003: Part 135 -- Airplane Accident Tables, circa 1983-1988 - 1991; 1983;

1987-1988

Extent: 3 folders

Folder 039/004 - 039/009: Tables -- Airplane Crashes, circa 1983-1988 - 1990-1991

Extent: 6 folders

Scope and Content: Materials consist of annotated printouts of tables on airplane crashes sorted by

different variables (such as airport, crash category, operator, scheduled and

nonscheduled flights, etc.) for the years 1983-1988.

Folder 039/010 - 039/013: Listings -- Airplane Crashes, circa 1983-1988 - 1991-1992

Extent: 4 folders

**Scope and Content:** This is the same type of information as "Tables." Baker used two different titles for

these sets of data.

Folder 039/014 - 039/017: Figures, circa 1979-1988 - 1990

Extent: 4 folders

**Scope and Content:** Figures are on a wide range of injury-related information, including death rates.

Many figures have edits and include graphs, maps, pie charts, tables-several from  $\,$ 

the Injury Fact Book, & lists of figures ordered by chapter, as well as some

correspondence.

Folder 039/018: NHTSA -- Child and Adolescent Emergency Department Visit Databook - 1997-1998

Extent: 1 bound volume

Folder 039/019: NAPHP -- Figures - undated

Extent: 1 folder

Scope and Content: This is Baker's label. She does not specify what the acronym stands for, it could be

the National Association for Public Health Policy(?).

Folder 039/020: Tables - undated

Extent: 1 folder

Scope and Content: Materials include primarily edited lists of tables by book chapter as well as a few

tables, including from The Injury Fact Book.

Folder 039/021 - 039/026: Occupational Injury - 1967; 1976; 1985-1989; 1978

Extent: 6 folders

Scope and Content: Materials include journal articles, correspondence, data, bibliography, notes, a

chapter draft, and reports as listed below.

Articles from journals (copies) and papers are on the topics of: homicide while at work; sudden death at work; fatal injuries (including among children); various occupational injuries; occupational accidents involving children; occupational accidents involving equipment; occupational injuries of women; worker's compensation and OSHA's effects on worker's injury; alcohol & drugs and work related injuries; surveillance in Occupational health and safety 1976; 1982-1985; 1987-1990.

Correspondence with Baker pertain to revision of The Injury Fact Book, 1989-1990; two letters, with staff from the CDC & NIOSH, on collaboration on a paper examining

differences among states in occupational injury death rates, 1990.

Data include annotated copies of graphs and tables, including NTOF (National Traumatic Occupational Fatality) data from the CDC, on the causes & types of occupational injury, illness, & death (ordered by various factors, such as by age, sex, occupation, region, industry, incident type-e.g., motor vehicle incident by year,

etc.) for the years 1980-1987.

There are also annotated bibliography and printouts of search results for injury statistics searches; an annotated draft of chapter 9, "Occupational Injury," 1990; notes; and reports, including CDC's National Traumatic Occupational Fatalities, 1980-1985 (1989), and MMWR, 1985, 1989. Dates: 1976; 1982-1985; 1987-1990;

undated.

Folder 039/027: Sports Injuries Chapter - ATV's [All-Terrain Vehicle] - 1988-1989; 1986

Extent: 1 folder

Folder 039/028: Sports Injuries Chapter - Baseball - 1988-1989

Extent: 1 folder

Folder 039/029: Sports Injuries Chapter - Boxing - 1989; 1985-1987

Extent: 1 folder

Folder 039/030: Sports Injuries Chapter - Football - 1967; 1978; circa 1986-1988

Extent: 1 folder

Folder 039/031: Sports Injuries Chapter - Tennis, Raquetball, and Squash - 1988

Extent: 1 folder

Folder 039/032: Sports Injuries Chapter - Swimming - 1988

Extent: 1 folder

Folder 039/033: Sports Injuries Chapter - Drug Use - 1986

Folder 039/034: Sports Injuries Chapter - Legislative Testimony - 1976; 1986

Extent: 1 folder

Box 040: The Injury Fact Book Revision Files; Sports Injury Files; Truck Safety Files; Aviation Files; & Occupational Injury Files - undated; 1972; 1996; 1975-1981; 1994; 1983-1992

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Many of these materials were used by Baker for revising The Injury Fact Book for a second edition that was published in 1992 (the first edition was published in 1984). Materials authored by Baker are noted below.

Sports Injury Files include journal articles, supplements, and reprints; bibliography; a draft of Chapter 7, "Sports and Recreation" of The Injury Fact Book; papers and symposium paper abstracts; data in the form of tables; guides; a literature review draft (no author); notes by Baker; reports; printouts of research search results, including abstracts; and published statistics (from insurance companies). There is a draft of an article co-authored by Baker: "Causes of Pediatric Eye Injuries" [1990] and a paper co-authored by Baker: "Epidemiology of Childhood Injuries from Sports and recreation." There are 22 folders of Sports Injury Files. Dates: 1975; 1978-1980; 1983-1989; undated.

; Truck Safety Files include technical papers, newsletters, reports, symposia papers, and studies. The collection includes materials by the following organizations: SAE, Insurance Institute for Highway Safety (IIHS); National Highway Safety Administration (NHTSA); Office of Technology Assessment (OTA); University of Michigan Transportation Research Institute (UMTRI); and the Association for the Advancement of Automotive Medicine (AAAM) (Baker was a member from 1970 onward and the AAAM President from 1974-1975). Materials pertain to many aspects of truck safety: large trucks; cars in conflict with larger vehicles; truck use of radar detectors; antilock brakes on trucks; truck crashes and congestion; the safety-related rulemaking activities of the NHTSA; heavy truck accidents; factors affecting truck crashes; defective truck equipment; truck driver age; tractor-trailers' involvement in highway deaths and injuries; accident rates of heavy-duty vehicles; the motor carrier industry; field tests of heavy vehicles; safety studies of interstate motor carriers; use of twin rigs; daytime running lights; the danger to motorists of heavier trucks; truck driver's use of alcohol and drugs; truck defects; truck visibility at night; national truck statistics; safety implications of various truck configurations; & injury minimization for truck and bus drivers. There are also correspondence about the second edition of The Injury Fact Book, 1989; a newspaper clipping on the topic of drug and alcohol use by truckers; a copy of an accident investigation report involving a truck, by the Bureau of Motor Carrier Safety; data in the form of printed tables on deaths in crashes involving trucks; notes by Baker on the topics of, among others, driver age and truck accidents, truck rollover rates by truck types, & speed; & journal articles. There are annotated drafts of chapter 18, "Large Trucks," of The Injury Fact Book, dated 1990, along with drafts of a list of figures and tables for this chapter. There is a copy of a publication by Baker titled, "Alcohol in Fatal Tractor Trailer Crashes," undated. There is a reprint by Baker titled, "Killer Truck Steering Wheels; A Challenge to Designers," 1983. Truck safety file dates: 1972; 1983; 1985-1990 (bulk).; The bulk of the aviation files consist of tables and graphs on aviation crashes, including from The Injury Fact Book and from computer printouts for the years approximately 1989-1992. There are also printouts of aviation accident reports by ASRS and by the National Transportation Safety Board (NTSB), 1990-1992. Other materials include research search results (printouts), including abstracts; Baker's notes; printouts of presentation slides about aviation accidents; copies of newspaper clippings with Baker's notes; and an FAA

Flight Training Handbook and flight instructor materials. There are journal articles, reprints, and papers (copies) on the topics of mountain flying, alcohol and drug use by pilots, and human factors in aviation accidents. There are also published studies, newsletters, and technical papers by th

Box 041: Aviation Research Files - 1989; 1980-1982; 1993-1994; 1991; undated

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

The bulk of these aviation research files consist of data tables (printouts) listing aviation crashes. The first and largest set of documents pertain to crashes during the years 1989-1992, and 1994. These data have been sorted to compare several variables, including anomalies, landing gear events, phase of flight (e.g., takeoff), flight instructor factors, & pilot performance factors. Information gathered by tables include: average number of crashes per month; number of plane engines; pilot death rates; pilot deaths versus injuries; age of pilots; flight time (number of hours) logged by pilot; causes of accident (mechanical failure, weather, airport conditions, bird strikes, stalling, loss of fuel, midair collision, loss of control, gear up landing, airframe icing, suicide, and undetermined); date of incident; whether restraints were required for flight crew; type of flight; instructional status of pilot; student pilots; emergency handling; absence of a flight plan; retractable landing gear per type of plane; and touch and go's. There are also coding lists for sorting variables. Data include National Transportation Safety Board (NTSB) lists of accident cases ("brief of accident") for the years 1983-1985. Other materials include correspondence about data tables; a Flight Training Handbook; notes by Baker; and printouts of slides for talks, dated 1989.

There are also a set of materials titled "Commuter Study," that contains similar data tables on airplane crashes, notes, as well as accident reports for the years 1982-1988. These materials are dated 1991. Baker co-authored a monograph (a report to the FAA) as well as several presentation papers and articles about crashes of commuter aircraft and air taxis. These materials contain correspondence from Margaret Lamb--one of the co-authors of the monograph, 1992, and of one of the articles, 1993, both titled, "Human factors in crashes of commuter airplanes and air taxis." These documents also contain a printout of a list of recommendations to the FAA. Another set of documents, "Repeaters" also contains mostly data tables and NTSB lists of accident briefs for the years 1983-1988. There are a few notes and journal articles (copies) and abstracts about accident proneness. This set of documents is dated 1993-1994. Baker and Lamb published an article titled "Pilots involved in multiple crashes: 'Accident proneness' revisited," 1995.

**Box 042: Military Injuries Research Files** - 1982; 1997-1998; 1985-1987; 1990-2001; undated; 2003-2004

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

The bulk of these materials pertain to data on injuries in the military. Many pertain to a research study of "Injuries to Women in the Military (IWM)." This was a study of the Johns Hopkins Center for Injury Research and Policy. Baker was the co-PI and Gordan Smith was the PI (Principle Investigator) on this study. It was funded by a 3-year grant from the Department of Defense Women's Health Initiative. This project encompassed all branches of the military and includes data from the Army, Navy, and Air Force. There are Air Force Data from the Air Force Safety Center (AFSC) as well as data from DIOR. There are also documents listing Baker as a consultant with the AFSC to provide epidemiologic

consultations regarding the mishap surveillance capabilities of the Center's automated databases in an effort to understand the process of acquiring ground mishap data and enhance the usefulness of mishap databases. Baker published many articles and gave several talks as well as course presentations on the occurrence and prevention of military personnel injuries. She was a member of the Armed Forces Epidemiological Board from 1996-2000 and 2003-2007 and was a member of the Board's Working Group on Injury Prevention from 1994-1995.; Data files comprise tables (printouts), charts, and graphs including from TAIHOD (Total Army Injury and Health Outcomes Database) & USAF Social Actions Programs Statistical summaries, 1990, among others. Tables are on the topics of: injury of active duty military personnel; active duty hospitalization rates and costs of hospitalization; rates of injury in the air force by gender, age, and race; military assault; & mortality rates. There are also materials about military data sources, data codes and coding. These materials include printouts of tables, correspondence, hospitalization data, DoD coding guidelines, descriptions of data sources (including the data retrieval system at the Army Safety Center), definitions and coding descriptions for data elements, & copies of publications about military data codes and military regulations.; There are also journal articles on the topics of: injury and risk factors of injury; gender and injury; women in combat; physical training and exercise-related injuries; disease and non-battle injury incidence across four ground operations in four countries; foot injuries and prevention; airborne operation injuries and casualties; back injuries; navy accidents and injuries, and hospitalization rates; as well as on specialized topics, such as injury among paratroopers. There are correspondence files, in addition to correspondence throughout the box with military personnel and research colleagues about data, databases (TAIHOD, Air Force Safety Center database, DoD hospitalization and personnel database), coding, data analyses, Armed Forces Epidemiological Board meetings, hospitalization file and active duty personnel, and reports. There are also published reports and recommendations pertaining to injuries in the military. Subjects include: AFI (Air Force Instruction); AFSC's databases; the demographic profile of U.S. Army active duty women for the years 1980-1994; risk of injury by occupational specialty within the armed forces; Fort Drum running shoe injury prevention program, 2010; National Safety Council's Assessment of the DoD safety and occupational health management system, 2001; incidence and risk for injury and illness among male and female army basic trainees, (including comparison by gender).; Other materials include: accident and death reports for the years 1977-1997; bibliography; budgets pertaining to the women in the military study, including correspondence, 1998; notes by Baker; materials on military ranks & insignia; outlines of research for an AFSC study of back injuries in the military for the years 1988-1998; presentation slide printouts on the topic of deaths among USAF Basic Trainees for the years 1948-1994; a National Highway Transportation Safety Administratio

Folder 042/001 - 042/003: Military Injuries Research Files - 1994-1997; 2003-2004; 1999; undated; 2001

Extent: 3 folders

Folder 042/004: Military -- Active Duty (Correspondence) - 1998

Extent: 1 folder

Folder 042/005: Armed Forces Institute of Pathology (AFIP) - 1997

Extent: 1 folder

Folder 042/006: A-10 Mishaps and Safety System Initiative (Aviation Accident Reports & Lists) - 1998

Extent: 1 folder

Folder 042/007 - 042/008: Air Force - 1996-1998; undated

Folder 042/009 - 042/012: Military Injuries Research Files - 1996-1997; undated

Extent: 4 folders

Folder 042/013: Amoroso, Paul (Army) - 2001; 1999

Extent: 1 folder

Folder 042/014: Military Assault (data tables) - undated

Extent: 1 folder

Folder 042/015: Military -- Back Injury - circa 1998-1999

Extent: 1 folder

Folder 042/016: Military -- Budget - 1998

Extent: 1 folder

Folder 042/017: Carr, Bridget - 1997-1998

Extent: 1 folder

Folder 042/018 - 042/019: Codes - 1985; 1996-1997; 1987; undated; 1994; 1991-1992

Extent: 2 folders

Folder 042/020: Confidential - 1993; 1997

Extent: 1 folder

Folder 042/021: Copley, Bruce - 1998-1999; undated

Extent: 1 folder

Folder 042/022: Military -- Data - 1996; 1998-1999; undated; 1991-1992

Extent: 1 folder

Folder 042/023: Military -- Downsizing - 1998

Extent: 1 folder

Folder 042/024: Defense Manpower Data Center (DMDC) - 1992; undated

Extent: 1 folder

Folder 042/025: Military Injuries Research Files - 1998

Extent: 1 folder

Folder 042/026: Forney, Cynthia K. - 1995; 1997

Extent: 1 folder

Folder 042/027: Hospital -- Army - circa 1996

Extent: 2 folders

Scope and Content: data -- tables mostly, and graphs

Folder 042/028: Insignia - 1997

Extent: 1 folder

Folder 042/029: Military -- Miscellaneous - undated

Extent: 1 folder

Folder 042/030: Miscellaneous Correspondence - circa 1997

Extent: 1 folder

Folder 042/031: Miscellaneous Papers - 1995; 1997-1999; 1990; 1986-1987

Extent: 1 folder

Scope and Content: papers and journal articles

Folder 042/032 - 042/033: Miscellaneous Reports - 1986; undated; 1998; 1996

Extent: 2 folders

Folder 042/034 - 042/037: Mortality - 1982; 1991; undated; 1996-1998; 2000

Extent: 4 folders

Box 043: IWM & Military Injuries Research Files; The Injury Fact Book, Second Edition, Files - 1971; 1976; 1995-1999; 1982-1993; undated

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

The first set of materials, about two-thirds of the box, are military injuries research files. Many documents reference a study titled "Injury to Women in the Military," also referred to as the IWM project. This was a study of the Johns Hopkins Center for Injury Research and Policy. Baker was the co-PI and Gordan Smith was the PI (Principle Investigator) on this study. It was funded by a 3-year grant from the Department of Defense Women's Health Initiative. This project encompassed all branches of the military and includes data from the Army, Navy, and Air Force. These materials include data: tables, lists of variables, accident lists, and reports. There are also lists of codes and coding tables. Data sources include Navy hospitalization & demographic data; Army hospitalization data, for the years 1990-1994; NTOF data (National Traumatic Occupational Fatalities surveillance system, Department of Health and Human Services); & Service Safety Center Data. Data tables are frequently sorted by gender. Topics include, among others: female navy data; accident data; causes of military personnel injury; traumatic occupational fatalities, motor vehicle and air transport deaths for the years 1980-1992; poisoning for the years 1985-1995; and population data for the military by gender for the years 1980-1993. There are also IWM research project data tracking tables.

There are articles from journals (copies) and trade journals on the topics of: muskuloskeletal injuries in the military; injuries associated with physical training; suicide in the military; training and combat-related illnesses and injuries among female military personnel (as well as compared to their male counterparts). There are also Clippings (copies) of newspaper articles on the topics of navy pilot crash; suicides on the rise in the military; and military personnel safety issues. There are reports and by the U. S. Army Research Institute of Environmental Medicine (ARIEM), among others. Reports are on the subjects of: injuries in the Army; rates of hospitalization of Army personnel for injury and

musculoskeletal conditions by gender and occupation; physical training injuries in army infantry trainees; & an Annual Report on the IWM research project. There are also papers on the following topics: upper-extremity disorders in the federal work force, injuries caused by exercise training programs, & injury incidence in soldiers by age and physical fitness.; There are correspondence files by correspondent's last name. There are also many correspondence about the IWM project, specifically about the grant proposal and data including, navy data, dmdc (Defense Manpower Data Center) data, SAMS system, NTOF data (National Traumatic Occupational Fatalities surveillance system), outpatient datasource (Ambulatory Data System), and DMSS, Defense Medical Surveillance System. Includes correspondence between Baker, Forney, Gordon, and Smith, as well as Bruce H. Jones, Lieutenant Colonel & Chief of Occupational Medicine Division. Other materials include: abstracts; descriptions of other studies being conducted at the Naval Health Research Center; descriptions of the research activities of the IWM study; Naval Health Research Center physical training program guidelines for Navy recruits; and notes by Baker. There are presentation slides (printouts) on the following topics: injuries in the military (by Baker); Army medical surveillance activity; & sports and recreation injuries of military personnel. There is also a proposal for the IWM study, dated 1996 titled, "Injury to Women in the Military" to produce a monograph or series of papers on injuries to women in the military. Dates: 1987; 1990; 1992-1993; 1995-1999 (bulk); undated.; The last set of materials (10 folders) in this box were used by Baker for revising The Injury Fact Book for a second edition that was published in 1992 (the first edition was published in 1984). These documents include articles from journals (copies) on the topic

Folder 043/001: Muskuloskeletal - undated; 1987; 1997; 1993

Extent: 1 folder

Folder 043/002: Navy - circa 1996-1999

Extent: 1 folder

Folder 043/003: National Institute for Occupational Safety and Health (NIOSH) - 1996

Extent: 1 folder

Folder 043/004: Occupation - 1999; 1997; undated

Extent: 1 folder

Folder 043/005: Military -- Outpatient - 1998

Extent: 1 folder

Folder 043/006: Military Personnel - 1999

Extent: 1 folder

Folder 043/007: Military Poisoning - 1998; undated

Extent: 1 folder

Folder 043/008: Population - 1995

Extent: 1 folder

Folder 043/009: Research Progress - 1996-1999

Extent: 1 folder

Folder 043/010: Military -- Proposal - circa 1996

Folder 043/011: Military -- Rank - 1999

Extent: 1 folder

Folder 043/012: Military -- Recruits - Undated

Extent: 1 folder

Folder 043/013: Military -- Rubertone - 1998-1999

Extent: 1 folder

Folder 043/014: Safety Centers - 1997

Extent: 1 folder

Folder 043/015: Smith, Gordon - 1997

Extent: 1 folder

Folder 043/016: Sports - undated

Extent: 1 folder

Folder 043/017: Suicide - 1995-1997; 1990

Extent: 1 folder

Folder 043/018: Training - undated; 1993; 1996; 1998-1999

Extent: 1 folder

Folder 043/019: Army Hospitalization Data - 1997

Extent: 1 folder

Folder 043/020 - 043/021: Navy Hospitalization Data - 1997

Extent: 2 folders

Folder 043/022: Military Variables - 1999

Extent: 1 folder

Folder 043/023: Military -- Vehicles - circa 1999

Extent: 1 folder

Folder 043/024: Jones, Bruce - circa 1992-1993

Extent: 1 folder

Folder 043/025: Census -- Populations, Urban/Rural - 1989; 1983

Extent: 1 folder

Folder 043/026: Census -- Populations, Age/Race/Sex - circa 1983; circa 1985-1986; circa 1989-1990;

1992

Extent: 1 folder

Folder 043/027: The Injury Fact Book Revisions - 1989

Extent: 1 folder

Folder 043/028: NEISS (National Electonic Injury Surveillance System) Product Summary Reports -

1982-1984

Extent: 1 folder

Folder 043/029: The Injury Fact Book, Second Edition -- Forward - 1991

Extent: 1 folder

Folder 043/030: The Injury Fact Book, Second Edition -- Permission Requests - 1991

Extent: 1 folder

Folder 043/031 - 043/034: The Injury Fact Book, Second Edition - 1976; 1971; 1990; 1988; undated;

1984-1986; 1982

Extent: 4 folders

**Box 044: The Injury Fact Book, Second Edition, Research Files** - 1977; 1947; undated; 1963; 1981-1991; 1986-1991

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

The Second Edition of Baker's book, The Injury Fact Book, was published in 1992 (the first edition was published in 1984). The bulk of these materials comprise articles and reports, as described below. There are also several data tables. The vast majority of these documents are dated after 1984. One exception is the final folder, "Raw Data & Source," these materials are dated 1979-1983.

Articles, reprints, & offprints (copies, microfilm copies) are on the following topics: seat-belts; drinking and driving; child seats; farm injuries; speed limits; head & spinal cord injuries; hip fractures; motor vehicle injuries and deaths; animal bites; injuries to children; occupational injuries & deaths; homicides; suicides; natural disaster injuries; firearms; drowning; boating injuries; pedestrian injuries; lightning related deaths; falls, falls among the elderly, and falls among children; fires and burns; strangulation and asphyxiation; bicycle injuries; bicycle helmets; injuries from fireworks; army aviation accidents; children shooting children; gun laws; & heavy truck accidents. Many of these discuss variables of age, gender, and race. Reports are by the following organizations: Insurance Institute for Highway Safety (IIHS); The University of Michigan, Transportation Research Institute (UMTRI); National Highway Traffic Safety Administration (NHTSA), U. S. General Accounting Office (GAO), University of North Carolina, Highway Safety Research Center (UNC HSRC); American Association of Poison Control Centers; National Center for Health Statistics (NCHS); and the U. S. Bureau of Labor Statistics; among others. Documents include a copy of the Federal Register and MMWR. Topics of reports include speed limits; seat-belts; bicycle helmets; drinking and driving; vehicle size; 1988 traffic fatalities; NHTSA's federal motor vehicle safety enforcement standards, 1986; rail-highway crossing accidents; poisonings; suicide; homicide; firearm injuries and deaths; and burn injuries. Data (tables—printouts, published, and hand written) include death rates by cause, age, gender, and place of residence. There are also population estimates as well as data on motorcycles and mopeds and Native American's injuries. Other documents include correspondence; bibliography; printouts of literature search results, and abstracts; a press release on populations data; & papers on the following topics: drowning; poisoning; occupational injuries; suicide; homicide; and Injury prevention.

Box 045: The Injury Fact Book, Second Edition, Research Files; Johns Hopkins Injury Prevention Center Records; & Injury Research Files, various subjects - 1985-1990; undated;

2000-2011; 1993; 1967; 1969; 1997-1998; 1971-1982; 1964

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

This Box contains three sets of files, materials Baker used for revising The Injury Fact Book; Records from the Johns Hopkins Injury Prevention Center during the years that Baker was the Director of the center; and research files pertaining to various injury-related topics.

The materials in the front section of this box are a continuation of The Injury Fact Book, second edition, files in box 44. These materials comprise mostly data tables (printouts and hand written tables), journal articles (copies), and reports on a wide range of topics pertaining to injury and death (i.e., rates of hospitalization, leading causes of unintentional injury; choking; fractures; poisoning; aviation accidents; carbon monoxide poisoning; suffocation by infants; drowning; injury prevention knowledge among low income families; fire and burns; boating; suicide; underwater diving fatalities; farming; and occupational injuries and illnesses, by industry). Tables appear to be sorted by several variables including state, urban versus rural, income, sex, age, diagnosis, and race. Sources of statistics include the National Center for Health Statistics (NCHS), the U. S. Coast Guard, and the U. S. Bureau of Labor Statistics, among others. There are also a few papers and reports by the National Transportation Safety Board (NTSB). Dates: 1969; 1973; 1980-1982; 1985-1990; undated.

The second section of the box comprises records of the Johns Hopkins Injury Prevention Center. Baker was the first Director of the Injury Prevention Center, from 1987-1988, as well as the Co-director of the Center from 1988-1994. These folders include the following types of materials: correspondence and tables pertaining to salaries and raises for faculty in the Department of Health Policy and Management, including Baker; financial summaries & budgets; quarterly budget meeting agendas; research budgets; notes; sabbatical leave reports; and publications lists. There is also an 8.5 x 14 inch blueprint of the Center. Dates: 1987-1988; undated.

The third section of the box has research files on a wide range of topics. Subjects include motor vehicles (ejection; trucks; drinking and driving; foreign drivers; teen drivers); homicides; pedestrians; fires and burns; falls; aviation; the elderly; the Gulf of Mexico; rodeos; freak accidents; and Baker's book, Injury Research: Theories, Methods, and Approaches. Documents include abstracts & literature search results (printouts); accident and death report forms; articles & reprints from journals (copies); correspondence; tables (computer printouts, hand written, and published statistics); graphs; news articles (printed from the internet source); notes; reports; copies of the Federal Register; proposals for studies by Baker; enrollment student lists; papers (studies); & presentation outlines. Dates: 1964; 1967; 1971-1980 (bulk); 1993; 1997-1998; 2000-2011; undated.

**Folder 045/001 - 045/009: The Injury Fact Book, Second Edition, Research Files** - undated; 1985-1990; 1969; 1980-1982; 1973

Extent: 9 folders

Folder 045/010 - 045/014: Injury Prevention Center - 1987-1988; undated.

**Extent:** 5 folders

Folder 045/015: Motor Vehicles -- Ejection - 1964; 1971; 1967; 1979-1980; undated

Extent: 1 folder

Folder 045/016: Motor Vehicles -- Gender & Teen Driving - 2010; undated

Scope and Content: Documents include a description of Baker's research project titled, "Characteristiscs

of Teen Crashes: Implications for Training."

Folder 045/017: Motor Vehicles -- Foriegn Drivers - 2000; undated; 2006-2009; 2002-2004; 1997-1998

Extent: 1 folder

Scope and Content: Documents include an outline of a research study by Baker and others titled,

"Alcohol in Fatal Crashes of Mexican and Canadian Drivers in the U.S.

Folder 045/018: Motor Vehicles -- Robertson, Leon - circa 1972-1974

Extent: 1 folder

Folder 045/019: Light Duty Trucks (LTD's) - 1978; undated

Extent: 1 folder

Folder 045/020 - 045/021: Trucks -- FMVSS 121 - circa 1975-1978; undated

Extent: 2 folders

Scope and Content: Includes a draft of a paper by Baker & O'Neill titled, "The Effect of FMVSS 121 on

Maryland Crashes Involving Tractor Trailers

Folder 045/022 - 045/024: Computer Printouts -- Unidentified Data - 1980; undated

Extent: 3 folders

Folder 045/025: Computer Printouts -- Data Sorted by Cause of Injury & Age - undated

Extent: 1 folder

Folder 045/026 - 045/027: Homicide - 1975-1976; undated

Extent: 2 folders

Folder 045/028: Shock Trauma Blood Alcohol Study - undated

Extent: 1 folder

Folder 045/029: Pedestrians - 2003; 1993; 2011; 1974

Extent: 1 folder

Folder 045/030: Fire & Burns - circa 2010; undated

Extent: 1 folder

Scope and Content: Includes a description of a research study by Baker titled "Time Trends in fatal and

non fatal injury rates from fires and burns.""

Folder 045/031: Injury Research: Theories, Methods, & Approaches, edited by Li & Baker - 2010

Extent: 1 folder

Folder 045/032: Falls - undated

Extent: 1 folder

Folder 045/033: Gulf of Mexico - undated

Folder 045/034: Native Americans -- Ramachandran, Daesha - 2010

Extent: 1 folder

Folder 045/035: Freak Accident Articles - 2005-2009; undated

Extent: 1 folder

Folder 045/036: Aviation-related Injuries Treated in Hospitals - 2003; 2005; 2008-2009

Extent: 1 folder

Scope and Content: Includes a description of a study by Baker et al. titled, "Aviation-related Injuries

Treated in Hospitals, United States"

Folder 045/037: Airplanes -- Hawaii - undated; 2006-2007; 2009

Extent: 1 folder

Folder 045/038: Rodeo -- Helmets - 2009

Extent: 1 folder

Folder 045/039: Elderly - 2008; undated

Extent: 1 folder

Box 046: Proposals - circa 1998-2008; undated.

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** Materials comprise proposals by Baker and her colleagues for carrying out research

studies, creating educational programs, for conferences, and similar projects. Materials include grant applications; progress reports; correspondence; contracts; documents from the Committees on Human Research at Johns Hopkins; survey respondent

questionnaires; budgets; research data (tables); copy of cooperative agreement; summary statement; & research project and research program descriptions. There are also seminar

series descriptions, symposium materials, and presentation outlines.

Folder 046/001: Proposal -- Submitted to DOT/NHTSA, "Analysis of Drivers in National Mortality

Followback Survey, 1993" - 1998-1999

Extent: 1 folder

Folder 046/002: Insurance Institute for Highway Safety, New Proposal for Li-Hui Chen - 1998

Extent: 1 folder

Scope and Content: Title of Study: "The Role of Passengers in Teenage Drivers' Fatal Crashes"

Folder 046/003: Federal Aviation Administration Pilot Aging, New Proposal (Bob Dodd) - 1998

Extent: 1 folder

Folder 046/004: Proposal -- Submitted to IIHS, "Evidence of Chronic Drinking Problems in Fatally Injured Drivers" - 1999-2001

Folder 046/005: Proposal -- Submitted to CDC, "Improved Dummy Design for Assessment of Pediatric Injury" (M. Kleinberger, P. I.) - 1999

Extent: 1 folder

Folder 046/006: Proposal -- Submitted to AAA, "The Role of Driver Distraction in Traffic Crashes" -

2003-2006; 1999

Extent: 1 folder

Folder 046/007: Proposal -- Submitted to NHTSA, "Determining Characteristics of Fatally Injured

**Drivers"** - 2002; 1999-2000; undated

Extent: 1 folder

Folder 046/008: Proposal -- Submitted to NIAAA, "Alcohol Consumption & Specific Causes of Fatal

Injuries (L. Chen, P.I.) - 2000-2003

Extent: 1 folder

Folder 046/009: Proposal -- Submitted to AAA, "Threshold Cost-Effectiveness Analysis of Alternative

Elderly Driving Licensing Procedures (M. Sequi-Gomez, P.I.) - 2000

Extent: 1 folder

Folder 046/010: Proposal -- Submitted to USACHPPM, "Prioritizing Army Injury Problems -

2002-2004

Extent: 1 folder

Scope and Content: USACHPPM stands for the U. S. Army Center for Health Promotion & Preventive

Medicine

Folder 046/011: Proposal -- Submitted to NHTSA, "Passenger and Fatal Crash Risk for Teenage

**Drivers Controlling for Drinking Status" - 2001-2003** 

Extent: 1 folder

Folder 046/012 - 046/017: Proposal -- NIH, NIAAA, "Interdisciplinary Training -- Alcohol, Injury, &

Violence" - 2000-2006; 2008

Extent: 6 folders

Folder 046/018: Proposal to NHTSA, "EDR" - undated

Extent: 1 folder

Scope and Content: (never funded)

Folder 046/019: Proposal -- Submitted to National Highway Traffic Safety Administration/Dot,

"Graduated Driver Licensing: A National Analysis" - 2003-2005

Extent: 1 folder

Folder 046/020: Proposal -- Submitted to NIH, NIAAA, "Alcohol and General Aviation," G. Li, P.I. -

1998-2000; 1991

Extent: 1 folder

Folder 046/021: Proposal -- Submitted to Virginia Tech Transportation Institute, "Examination of Driver Pre-Crash Behavior Using EDR Data" - 2002-2003

Folder 046/022: Proposal -- Submitted to the American Academy of Orthopaedic Surgeons, "Developing a Framework to Identify the Most Significant Musculoskeletal Conditions in America" (A. Lincoln, P.I.) - undated

Extent: 1 folder

Folder 046/023: Proposal -- Submitted to NIOSH, Education & Research Center Pilot Project Training Award, "Identifying Factors of Organizational Safety Climate and Their Relationship to Workplace Injuries" (Michael Ho) - circa 2002

Extent: 1 folder

Folder 046/024 - 046/025: Proposal -- Submitted to NIOSH, "Occupational Health Education and Research Center" (J. Agnew, P.I.) - 2001-2004; undated

Extent: 2 folders

Box 047: Proposals - 1992-2010; undated.

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** Materials comprise proposals by Baker and her colleagues for carrying out research

studies, creating educational programs, for conferences, and similar projects. Materials  ${\bf r}$ 

include grant application research proposals; progress reports; final reports;

correspondence; contracts; documents from the Committees on Human Research at Johns Hopkins; survey respondent questionnaires; budgets & expense statements; research data (tables); copy of cooperative agreement; summary statement; project

descriptions; and presentation materials.

Folder 047/001: Proposal -- Submitted to NIH, "Combating Childhood Injuries in Apache Families" (A. Gielen, P.I.) - 2000

Extent: 1 folder

Folder 047/002: Proposal -- "Pilot Aging and Aviation Safety" (G. Li, P.I.) - 2002

Extent: 1 folder

Folder 047/003: Proposal -- Submitted to DOD, "Preventing the Consequences of Alcohol Abuse: Identification of Soldiers at High Risk for Fatal and Serious Injuries" (G. Smith, P.I.) - 2000

Extent: 1 folder

Folder 047/004: Proposal -- Submitted to NIOSH, "Predictors of Low Back Injury and Disability in the Army" (G. Smith P.I.) - 2000

Extent: 1 folder

Folder 047/005: Proposal -- Submitted to Thrasher Fund, "Safety Helmets for Preventing Bicycle-related Head Injuries to Children in China" (G. Li) - undated

Extent: 1 folder

Folder 047/006: Proposal -- submitted to the U. S. Army, "Injuries due to Military Vehicle Crashes" -

2003

Folder 047/007: Proposal -- Submitted to NHTSA, "Road Travel Overseas - How Safet Are You?" (Road Traffic Forum, 10/15/03) - 2003

Extent: 1 folder

Folder 047/008: Proposal -- Submitted to AAA, "Nationwide Evaluation of Graduated Driver Licensing Systems: What Works and How?" - 2006-2007; 2002

Extent: 1 folder

Folder 047/009: Proposal -- Submitted to Applied Physics Lab (JHU), "Identifying Unconventional Weapons Fashioned by Prisoners" - 2003-2004

Extent: 1 folder

Folder 047/010: Proposal -- Submitted to NIAAA, "Alcohol in Aviation and Motor Carriers" - 2005

Extent: 1 folder

Folder 047/011: Proposal -- Submitted to AAA, "Dusk, Darkness, and Elderly Drivers" (S. Baker, P.I.)

- 2005

Extent: 1 folder

Folder 047/012: Proposal -- Submitted to NIH, Alcohol Training Grant (new 05/06) - circa 2006

Extent: 1 folder

Folder 047/013: Proposal -- Submitted to Columbia University, NIA, "Pilot Aging & Aviation Safety" (CUMC & JHU Collaboration) - 2007-2008

Extent: 1 folder

Folder 047/014: Proposal -- Quon-NIAAA, "Evaluation of State Regulations to Reduce Alcohol Consumption During Pregnancy" - 2009

Extent: 1 folder

Folder 047/015: Proposal -- Submitted to Columbia University, "Pilot Aging & Aviation Safety" (NIA 2010) - 2010

Extent: 1 folder

Folder 047/016 - 047/017: Proposal -- Submitted to National Safety Council, "Transportation Safety Data" - 2001-2003

Extent: 2 folders

Folder 047/018: Proposal -- Submitted to UAW/Chrysler, "Enhancing Occupational Injury Surveillance: Implementation & Assessment of Injury Classification Systems" (M. Warner) - 1998; 1995-1996

Extent: 1 folder

Folder 047/019: Proposal -- Submitted to the Federal Aviation Administration, "Part 135 Scheduled Commuter Crashes Since 1988" - 1994

Extent: 1 folder

Folder 047/020: Proposal -- Submitted to RWJ, "Drinking Behavior & Multiple Causes of Mortality: An Assessment of the Overall Health Effect of Alcohol" (G. Li, P.I.) - 1995

Folder 047/021 - 047/022: Proposal -- Submitted to FAA, "Crashes of Instructional Flights: Analysis of Cases and Remedial Approaches" - 1992-1994

Extent: 2 folders

Folder 047/023 - 047/024: Proposal -- Submitted to the University of Michigan, "Ergonomic Injuries at Parts Depots and Distribution Centers" - 1995-1999

Extent: 2 folders

Folder 047/025: Proposal -- Submitted to UAW/Chrysler, "Injury Epidemiology in Motor Vehicle Manufacturing: Phase II-Controlled Prospective Trial to Prevent Injuries - 1996-1997

Extent: 1 folder

Folder 047/026: Proposal -- Submitted to UAW/Chrysler, "Repeat Musculoskeletal Injuries in auto workers in Parts Depots" (A. Lincoln) - 1996-1997

Extent: 1 folder

Folder 047/027: Proposal -- Submitted to World Bank, "An Overview of Injury Control" (Seminars & Program - S. Baker, Director) - 1996-1997

Extent: 1 folder

Box 048: Proposals - 1976; circa 1982-1999; undated.

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Materials comprise proposals by Baker and her colleagues for carrying out research studies, creating educational programs, for conferences, and similar projects. Materials include completed grant application forms & project proposals; progress reports; final reports; correspondence; contracts; documents from the Committees on Human Research at Johns Hopkins; survey respondent questionnaires; budgets & expense statements; research data (tables); copy of cooperative agreement; summary statement; project descriptions; research papers (by Baker); notes; journal articles; proposal & grant report preparation and submission guidelines; and presentation materials. Includes a copy of the following articles by Baker: "Professional Drivers: Protection Needed for a High-Risk Occupation" 1976; "Fatal Occupational Injuries" 1982. See first paper inside folders for folder title information.

Folder 048/001: Proposal -- UAW/Chrysler, "The Effect of Experience & Job Change on Risk of Overexertion" (A. Lincoln) - 1997

Extent: 1 folder

Folder 048/002 - 048/003: Proposal -- Submitted to George Snively Research Foundation, "Sequelae of Head Injuries to Young Bicyclists: Phases I & II - 1994-1998

Extent: 2 folders

Folder 048/004: Proposal -- Submitted to Department of Defense, U.S. Military, "Injury to Women in the Military" - circa 1993-1999

Extent: 1 folder

Folder 048/005: Proposal -- Submitted to the IIHS, "Teenage Drivers" (Li-Hui Chen) - 1997-1999

Scope and Content: IIHS stands for the Insurance Institute for Highway Safety.

Folder 048/006: Proposal -- Submitted to NIH, "Pilot Aging & Aviation Safety" (G. Li, P.I.) - 1996-1998

Extent: 1 folder

Folder 048/007: Proposal -- Submitted to NIOSH-1998-1999, "Occupational Injury Epidemiology and Prevention" (G. Smith, P.I.) - 1998

Extent: 1 folder

Folder 048/008 - 048/010: 2 Proposals Submitted -- to UAW/Chrysler National Joint Committee on Health & Safety, "Injury Epidemiology in Motor Vehicle Manufacturing" - circa 1992-1998

Extent: 3 folders

Scope and Content: Folders are labeled: Correspondence, Progress Reports, and Miscellaneous.

Folder 048/011: Contract Proposal -- Submitted to NIOSH, "Municipal Worker Injuries: Analysis and Investigation" - 1976; circa 1982-1987

Extent: 1 folder

Scope and Content: Folder includes copies of articles by Baker: Professional Drivers: Protection Needed

for a High-risk Occupation, 1976; Fatal Occupational Injuries, 1982.

Folder 048/012: Proposal -- Submitted to NASA Ames Research Center, "Fatigue, Pilot Deviations, and Time of Day" (S. Baker, P.I.) - 1993; undated; 1988-1990

Extent: 1 folder

Folder 048/013: Proposal -- Submitted to NHTSA (DOT), "Impact of Injuries on American Society" (Cost of Injuries) (E. MacKenzie, P.I.) - 1987-1988

Extent: 1 folder

Folder 048/014: Proposal -- Submitted to NHTSA, "Methods to Improve E-coding of Hospital Discharge Data in Maryland" (G. Smith, P.I.) - 1987

Extent: 1 folder

Folder 048/015: Proposal -- Submitted to Robert Wood Johnson Foundation, "Navajo Elderly Fall Intervention Project" (Jean Langlois, P.I.) - 1989

Extent: 1 folder

Folder 048/016: Proposal -- Submitted to DOT/NHTSA, "Rural Preventable Mortality Study" (E. MacKenzie, P.I.) - 1989

Extent: 1 folder

Folder 048/017: Proposal -- Submitted to Dana Foundation, "Injuries: Quiet Killer of the Elderly, State-by-State Mortality Facts" - 1990

Extent: 1 folder

Folder 048/018: Proposal -- Submitted to Pennsylvania/DOT, "Reduction of Injuries in High Risk Work Operations" (Winifred Hayes, P.I.) - 1990

Extent: 1 folder

Folder 048/019: Proposal -- Submitted to Dana Foundation, "Injury Prevention Legislation Service" - 1990

Folder 048/020: Proposal -- AID Grant, "Partnership in Health Care" (Yugoslavia) (Mark Rogers, P.I.) (David Nichols) - 1991

Extent: 1 folder

Folder 048/021: Proposal -- Submitted to Maryland Department of Transportation, "Bicyclist Injuries in Maryland" - 1991-1993

Extent: 1 folder

Scope and Content: "(3 separate proposals)."

Box 049: Proposals - 1987-1998; undated.

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** Materials comprise proposals by Baker and her colleagues for carrying out research

studies, commissioned studies, creating educational programs, conferences, postdoctoral fellowships for Baker's mentees, and similar projects. Materials include completed grant application forms & project proposals; progress reports; final reports; correspondence; contracts; documents from the Committees on Human Research at Johns Hopkins; survey respondent questionnaires; budgets & expense statements; research data; copy of cooperative agreement; summary statement; project descriptions; research papers (by Baker); notes; journal articles; proposal & grant reports preparation

and submission guidelines; and presentation materials.

Folder 049/001 - 049/003: Contract Proposal -- Submitted to NIH, "Back Injuries in Municipal Employees" (Susan Baker, P.I. & Ann Myers, Co-P.I.) - 1997; 1987-1994

Extent: 3 folders

Folder 049/004 - 049/006: Proposal -- Submitted to the FAA, "Human Factors in Crashes of Commuters and Air Taxis" - 1989-1993

Extent: 3 folders

Folder 049/007 - 049/008: Proposal -- Submitted to NIOSH, "Occupational Health Resources Center" (Corn/Smith) - 1989-1990

Extent: 2 folders

Folder 049/009: Proposal -- Submitted to IIHS, "IS90SCOR Evaluation" - 1991-1994; 1998

Extent: 1 folder

Folder 049/010: Proposal -- Submitted to the National Institute of Alcohol Abuse & Alcoholism, "Has Alcohol's Role Declined in Non-traffic Injuries?" - 1994

Extent: 1 folder

Folder 049/011: Proposal -- Submitted to IIHS, "Injury Fact Book Revision" (S. Baker, P.I.) - 1993;

1989-1990

Extent: 1 folder

Folder 049/012: Proposal -- Submitted to Baltimore County, Maryland, "Injury Prevention Program: Community Education, Preventing Injuries Among the Elderly at Home" - 1990

Folder 049/013: Proposal -- Submitted to the FAA, "Human Factors in Airplane Crashes Involving Instructional Flights" (old) - 1991-1992

Extent: 1 folder

Folder 049/014 - 049/015: Proposal -- Submitted to Snell Memorial Foundation, "Bicyclist Injuries" - 1998; 1991-1994

Extent: 2 folders

Folder 049/016: Proposal -- Submitted to George Snively Research Foundation, "Head Injuries in Non-motorized Informal Recreation" - 1991-1994

Extent: 1 folder

Folder 049/017: Proposal -- Submitted to Snively Research Foundation, "Head Injury Helmet Use in Taiwanese Motorcyclists and Bicyclists" - 1992-1993

Extent: 1 folder

Folder 049/018: Proposal -- Submitted to NIA, "The Role of Alcohol in Bicycling Injuries" (G. Li, P.I.) - 1996

Extent: 1 folder

Folder 049/019: Proposal -- Submitted to George Snively Research Foundation, "George Snively Research Foundation Fellwoship" (K. Halperin) - 1995-1996

Extent: 1 folder

Folder 049/020: Proposal -- Submitted to UAW/Chrysler, "Enhancing Injury Surveillance in Motor Vehicle Manufacturing" (M. Warner, P.I.) - 1998; 1994-1996

Extent: 1 folder

Folder 049/021: Proposal (prelim) -- Submitted to George Snively Research Foundation, "CPSC Callbacks to Injured Bicyclists: A Prospective Study" - 1993

Extent: 1 folder

Folder 049/022: Draft Proposal -- Submitted to Pitkin County, Colorado, "To Develop A System for Monitoring the Effect of Changes in Access to Aspen Airport" - 1994-1995

Extent: 1 folder

Folder 049/023: Proposal -- Submitted to George Snively Research Foundation, "Head Injuries in Bicycling & Informal Recreation" - 1998; 1993-1994

Extent: 1 folder

Folder 049/024 - 049/025: Proposal -- Submitted to Snively Research Foundation, "Injuries to Bicyclists and Motor Scooter Riders in Wuhan, The People's Republic of China" - 1993-1995

Extent: 2 olders

Folder 049/026: Proposal -- Submitted to IIHS, "Childhood Injury: State-by-State Mortality Facts -- II" - 1995-1997

Extent: 1 folder

Folder 049/027: Proposal -- Submitted to FAA, "Human Factors in Follow-up to 'Crashes of Instructional Flights,' Modification to Grant #93POO47" - 1994

Folder 049/028: Draft Proposal -- Submitted to the FAA, "The Epidemiology of Aircraft Fire in General Aviation" - 1994

Extent: 1 folder

Box 050: CV; Office Calendars; & Correspondence Files - 1982-2008

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Materials include annotated office wall calendars, 1982-2008; Baker's updated CV (2007)

and a folder of materials pertaining to Baker's professional activities for the year 2006, including an annual report; & Correspondence files, 1990-2000. Correspondence is

arranged in chronological order by year and within year, by month.

Folder 050/001 - 050/002: Calendars - 1982-2008

Extent: 2 folders

Folder 050/003: Curriculum Vitae, 2007 - 2006-2007; 2004

Extent: 1 folder

Folder 050/004: Professional Activities/Annual Report - 2006

Extent: 1 folder

Folder 050/005: Correspondence 1990 - 1990

Extent: 1 folder

Folder 050/006: Correspondence 1991 - 1991

Extent: 1 folder

**Folder 050/007: Correspondence 1992** - 1992

Extent: 1 folder

**Folder 050/008: Correspondence 1993** - 1993

Extent: 1 folder

**Folder 050/009: Correspondence 1994** - 1994

Extent: 1 folder

**Folder 050/010: Correspondence 1995** - 1995

Extent: 1 folder

Folder 050/011: Correspondence 1996 - 1996

Extent: 1 folder

Folder 050/012: Correspondence 1997 - 1997

Folder 050/013: Correspondence 1998 - 1998

Extent: 1 folder

Folder 050/014: Correspondence 1999 - 1999

Extent: 1 folder

Folder 050/015: Correspondence 2000 - 2000

Extent: 1 folder

Box 051: Rosters for Professional Societies and Courses; Presentation Handouts; Permissions and Requests; & Research Reports - 1977; 1980-2009

Creator: Baker, Susan P.

**Extent:** 1 box; Transparencies for overhead projector.

Scope and Content:

Materials contain rosters (address lists) of members of professional societies with which Baker was affiliated. There are also course rosters for courses titled, "Injury Prevention in Developing Countries," 1983 & "Crash Survival Investigator's School," 1981 & 1987. Dates: 1977; 1980-1983 1987-2000; 2008-2009; undated. Box documents include presentation slide printouts, outlines, tables and other illustrative information for courses, conference presentations, and talks. Topics include: epidemiology of Injuries; descriptive epidemiology & injury prevention; injury and violence control/prevention; environmental approaches to injury prevention; preventing bombings (legacy of William Haddon); injury severity; aviation safety; bicycle safety; motor vehicle safety; Aspen Airport safety; drinking on the job; college drinking; alcohol and injury/death; choking; poisoning; head injuries; falls; fires; presenting science to the public; injuries to women in the workplace; workplace violence; occupational injury & deaths; injury in the military; disease and injury; fractures; death rates from a variety of causes (accidents, injuries, illness, homicide, suicide...); populations at greater risk for injuries; and public health. Dates: 1982-1983; c.1990-2007.

There are requests for copies and reprints of Baker's articles and papers. There are completed permissions request forms seeking permission to use materials from publications by Baker as well as requests by Baker seeking permission from other authors. There are also blank permissions request forms. Dates: circa 1980-2005. Box documents include reports to organizations sponsoring projects on which Baker participated as a researcher. These include notes, correspondence, papers, drafts of reports and final reports (bulk). There are also published reports that list Baker as a co-author including, The National Conference on Injury Control, 1981; Injuries to Bicyclists: A National Perspective, 1993; and Crashes of Instructional Flights, Analysis of Cases and Remedial Approaches, 1994. Dates: 1981-1982; 1992-1994; 1998.

Folder 051/001: Professional Society Rosters & Course Rosters - 2000; 1987; 1980-1983; 2008-2009; 1977; undated

Extent: 1 folder

Scope and Content: Address Lists.

Folder 051/002 - 051/005: Handouts - 1982-1983; circa 1990-2007

Extent: 4 folders

Scope and Content: For talks by Baker (at conferences, seminars, etc.).

Folder 051/006: Requests for Copies and Reprints of Baker's Articles and Papers - circa 1980-2005

Folder 051/007: Permissions File - 1983-1996

Extent: 1 folder

Folder 051/008: Indonesia Trip Reports - 1982

Extent: 1 folder

Folder 051/009: Report of the National Conference on Injury Control - 1981

Extent: 1 folder

Scope and Content: Monograph

Folder 051/010 - 051/011: Human Factors in Crashes of Commuter Airplanes and Air Taxis -- Final Report to the Federal Aviation Administration - 1992

Extent: 2 folders

Folder 051/012: Head Injuries in Non-Motorized Informal Recreation -- A Report to the George Snively Research Foundation - 1992

Extent: 1 folder

Folder 051/013 - 051/014: Back Injuries in Municipal Employees -- Final Report Submitted to NIOSH -

1992-1993

Extent: 2 folders

Folder 051/015: Injuries to Bicyclists: A National Perspective -- Final Report to the Snell Memorial

Foundation - 1993

Extent: 1 folder

Scope and Content: Monograph

Folder 051/016: Occupational Injury Prevention -- Committee Report - 1992

Extent: 1 folder

Scope and Content: 3rd National Injury Control Conference, Denver, Colorado. Journal of Safety Resarch

23: 1992.

Folder 051/017: Crashes of Instructional Flights, Analysis of Cases and Remedial Approaches -- Final

Report Submitted to FAA - 1994

Extent: 1 folder

Scope and Content: Monograph

Folder 051/018: Sequelae of Head Injury in Child Bicyclists -- Final Report to The George Snively

Research Foundation - 1998

Extent: 1 folder

Box 052: Publication Files - 1979; 1981-1984; 1989-2002; 1973; 2007; 2005; 1987; undated

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

The bulk of these materials consist of monographs, chapters, and lectures (published and unpublished). There are also articles, preprints, and letters to the editor, as well as book materials. Documents include manuscript drafts and presentation papers. They include the proceedings of an international course organized by the JHU School of Public Health and the World Health Organization and taught by Baker & Teret to JHU Homewood undergraduates. Publications and papers are authored or co-authored by Baker. There are also a small number of clippings from newspapers, correspondence, grant proposals, and completed publisher's forms.

Folder 052/001: Barss P, Smith G.S, Baker SP, Mohan D. Injury prevention: An international perspective -- epidemiology, surveillance and policy. New York, New York: Oxford University Press, 1998. - 1990-1993

Extent: 1 folder

Folder 052/002: Baker SP, et al. Vehicle length restrictions. A Report to the Secretary of Transportation by the National Highway Safety Advisory Committee. DOT HS 802 377, March, 1977. - 1977

Extent: 1 folder

Folder 052/003: Simpson SG, Reid R, Baker SP, Teret SP. Injuries in the Keams Canyon Service Unit, 1979-80. Report to Indian Health Service, Requisition #KCH 008-82. Baltimore, The Johns Hopkins School of Hygiene and Public Health, June 4, 1982. - 1982

Extent: 1 folder

Folder 052/004: Trinkoff AM, Teret SP, Rattiner JL, Baker SP. Enlisting health departments in highway safety programs. Final Report to the National Highway Traffic Safety Administration, February, 1983. - 1983

Extent: 1 folder

Folder 052/005 - 052/006: Baker SP, Waller AE. Childhood injury, state-by-state mortality facts. The Johns Hopkins Injury Prevention Center, 1989. - 1989

**Extent:** 2 bound volumes

Folder 052/007: Lamb MW, Baker SP. Aspen Airport and the risks of mountain flying. Sunshine Aviation Safety Studies, 1991. - 1991

Extent: 1 folder

Folder 052/008: Vernick J and Associates (including S.P. Baker). Motorboat propeller injuries. The Johns Hopkins University, Injury Prevention Center and the Institute for Injury Reduction, 1993. - 1993

Extent: 2 bound volumes

Folder 052/009: Baker SP, Li G. Injuries to bicyclists in Wuhan, the People's Republic of China. A Report to the George Snively Research Foundation, 1994. - 1994

Extent: 1 folder

Folder 052/010: Baker SP, Fingerhut LA, Higgins L, Chen L, Braver ER. Injury to children and teenagers, state-by-state mortality facts. The Johns Hopkins Center for Injury Research and Policy, 1996. - 1996

Extent: 1 folder

Folder 052/011: Amoroso PJ, Bell NS, Baker SP, Senier L. Injury control part I: Understanding injuries in the military environment. USARIEM Technical Note TN 00-3, January 2000. - 1999-2000

Folder 052/012: Bell NS, Amoroso PJ, Baker SP, Senier L. Injury control Part II: Strategies for prevention. USARIEM Technical Report No. TN 00-4, January 2000. - 2000

Extent: 1 folder

Folder 052/013: Baker SP, Chen L. Determination of characteristics of fatally injured drivers. Final Technical Report to the National Highway Traffic Safety Administration, 2001. - 2001

Extent: 1 folder

Folder 052/014: Gazal-Carvalho C, Pollack KM, Canham-Cervak M, Jones BH, Baker SP. Strategies to prevent football injuries: A systematic review of the literature. (Full Report) U.S. Army Center for Health Promotion and Preventive Medicine, Aberdeen Proving Ground, Maryland. - 2005

Extent: 1 folder

Folder 052/015: Baker SP, Chen L., and Li G. Nationwide Review of Graduated Driver Licensing. 2007. - 2007

Extent: 1 bound volume

Folder 052/016: Baker SP. Injury control, in Preventive Medicine and Public Health, 10th Edition. Edited by P.E. Sartwell, New York: Appleton-Century Crofts, 1973, 987-1006. - 1973

Extent: 1 folder

Folder 052/017: Baker SP, Dietz PE. Epidemiology and prevention of injuries, in The Management of Trauma, 3rd Edition. Edited by G.D. Zuidema, R.B. Rutherford, and W.F. Ballinger, II. Philadelphia: W.B. Saunders, 1979, 794-821. - 1979

Extent: 1 folder

Folder 052/018: Haddon W, Jr, Baker SP. Injury control, in Preventive Medicine, 2nd Edition. Edited by D.W. Clark and B. MacMahon. Boston: Little, Brown, and Company, 1981, 109-140. - 1981

Extent: 1 folder

Folder 052/019: Withers BF, Baker SP. Epidemiology and prevention of injuries, in Emergency Medicine Clinics of North America, Special Issue on Multiple Trauma. Edited by C.G. Cayten, Philadelphia: W.B. Saunders Company, 1984. - 1984

Extent: 1 folder

Folder 052/020: Baker SP, Teret SP, Daub EM. Injuries, in Epidemiology and Health Policy, Edited by S. Levine and A. Lilienfeld, London: Tavistock Publishers, Chapter 6, pp 177-206, 1987. - circa 1987

Extent: 1 folder

Folder 052/021: Baker SP, Myers AH, Smith GS. Injury prevention in the workplace, in Work, Health, and Productivity. Edited by G. Green and F. Baker, New York, New York: Oxford University Press, 1991. - 1991

Extent: 1 folder

Folder 052/022: Rivara FP, Baker SP. Epidemiology of pediatric trauma, in Planning and Managing Systems for Pediatric Emergency Care. Edited by R.A. Dieckmann, Baltimore, Maryland: Williams and Wilkins, 1992. - 1992

Folder 052/023: Baker SP, Jones T, Myers AH, Wiker S, Smith G, Corn M, Sznajder J. Prevention of back injuries in municipal workers, in Advances in Industrial Ergonomic and Safety IV. Edited by S.Kumar. Taylor and Francis, 1992. - 1992

Extent: 1 folder

Folder 052/024: Wiker S, Jones T, Baker S, Myers A, Smith G, Edwards C. Measurement of indices of ergonomic stress in an epidemiological study of municipal workers, Advances in Industrial Ergonomic and Safety IV. Edited by S.Kumar. Taylor and Francis, 1992. - 1992

Extent: 1 folder

Folder 052/025: Baker SP. Injury prevention, in Encyclopaedia Britannica Medical and Health Annual, 1993. - 1992-1993

Extent: 1 folder

Folder 052/026: Li G, Baker SP, Frattaroli S. Epidemiology and prevention of traffic-related injuries among adolescents. Adolescent Medicine: State-of-the-Art Reviews 6:135-151, 1995. - 1995

Extent: 1 folder

Folder 052/027: Amoroso PJ, Bell NS, Baker SP. Injury control. In Burr, R.E., Pandolf K., Eds. Medical Aspects of Deployment to Harsh Environments. Washington DC: Part III. In: Textbook of Military Medicine. Washington DC: Office of the Surgeon General, U.S. Department of the Army, and Borden Institute. - 1998

Extent: 1 folder

Folder 052/028: Baker SP. Where have we been and where are we going with injury control? In: Injury Prevention and Control. Edited by D. Mohan and G. Tiwari. New York: Taylor and Francis, 19-25, 2000. - 2000

Extent: 1 folder

Folder 052/029: Segui-Gomez M, Baker SP. Injury control. In Scutchfield, F.D., Keck, C.W., Eds. Principles of Public Health Practice, 2nd Edition. New York: Thomson Delmar Learning, 471-488, 2002. - 2002

Extent: 1 folder

Folder 052/030: Baker SP. Injuries: The neglected epidemic. 1985 Stone Lecture. J Trauma 27(4):343-348, 1987. - 1987

Extent: 1 folder

Folder 052/031: Baker SP and Li G. Letter to the Editor -- "The Risks of Drowning: Males in Maryland Rivers." JAMA. 1991. - 1990-1991

Extent: 1 folder

Folder 052/032: Baker SP. "Car Crashes Claim 45,000 Lives a Year." Friendly Exchange. Fall 1992. - 1992

Extent: 1 folder

Folder 052/033 - 052/034: Wintemute GJ, Baker SP, et al, editors. Principles for injury prevention in developing countries, WHO Document Number IPR-ADR 217-40. WHO, Copenhagen, 1985. - 1983

Extent: 3 folders

Folder 052/035: Baker SP. "Injuries: The Neglected Epidemic." Dean's Lecture -- April 24, 1984 - 1984

1 folder Extent:

Folder 052/036: Baker SP. "Injuries: The Number One Threat to Our Children." John T. Law Lecture -- March 29, 1984 - 1984

Extent: 1 folder

Folder 052/037: Baker SP. "Making the World Safe for Drunks." North American Conference on Alcohol & Traffic Safety -- June 12, 1984 - 1984

1 folder Extent:

Folder 052/038: Baker SP. "Firearm Mortality in the United States. Talk at the American Public Health Association -- November 12, 1984 - 1984

1 folder Extent:

Folder 052/039: Baker SP and Lamb MW. "Flight Hazards of Microscale Mountain Weather." Presentation at the American Meteorological Society. Dallas, Texas. January 17-19, 1995. - 1995

1 folder

Folder 052/040: Baker SP. "On the Aircraft Carrier George Washington." Presentation. - 1997

1 folder **Extent:** 

Folder 052/041: Baker SP et. al, "Traffic Mortality in Germany Before, During, and After

Reunification." For AAAM. - 1999

Extent: 1 folder

Box 053: Publication Files (bulk); Articles not authored by Baker - 1971; 1996; 1993; undated; 1981; 2001; 1973-1975; 1977-1979; 1983

Creator: Baker, Susan P.

1 box Extent:

**Scope and Content:** Materials consist of Baker's monographs, chapters, and paper drafts (bulk) including

> conference proceedings and presentation papers. There is also one folder of articles by other authors (not authored by Baker), titled, "Important Papers - Other Authors."

Folder 053/001: Baker SP, Li G, Fowler C, Dannenberg AL. Injuries to bicyclists: A national perspective. A Report to the Snell Memorial Foundation. The Johns Hopkins Injury Prevention

Center, 1993. - 1993

3 bound volumes Extent:

Folder 053/002: Baker SP, Fingerhut LA, Higgins L, Chen L, Braver ER. Injury to children and teenagers, state-by-state mortality facts. The Johns Hopkins Center for Injury Research and Policy,

**1996.** - 1996

1 bound volume Extent:

Folder 053/003: Baker SP, Chen L. Determination of characteristics of fatally injured drivers. Final Technical Report to the National Highway Traffic Safety Administration, 2001. - 2001

2 bound volumes **Extent:** 

Folder 053/004: Baker SP, Dietz PE. Epidemiology and prevention of injuries, in The Management of Trauma, 3rd Edition. Edited by G.D. Zuidema, R.B. Rutherford, and W.F. Ballinger, II. Philadelphia: W.B. Saunders, 1979, 794-821. - 1979

Folder 053/005: Baker SP and Dietz PE. "Interpersonal Violence." [Source?] - undated

Extent: 1 folder

Folder 053/006: Baker SP et al. "The Injury Severity Score: Development and Potential Usefulness." Proceedings of the 18th Conference of the American Association for Automotive Medicine.

Arlington Heights, Illinois. 1974.

Extent: 1 folder

Folder 053/007: Karlson TA and Baker SP. "Fatal Occupational Injuries Associated with Motor Vehicles." Proceedings from the 1975 AAAM Meeting. 1975. - 1975

Extent: 1 folder

Folder 053/008: Baker SP. "Motorcyclists, Pedestrians, and Alcohol." Proceedings of the 7th International Conference on Alcohol, Drugs, and Traffic Safety. Melbourne, Australia. January 23-28, 1977. - 1977

Extent: 1 folder

Folder 053/009: Baker SP. "Childhood Injuries: Preventive Options." Proceedings of the Conference on Childhood Accidents and Prevention. Brisbane, Australia, September 20-22, 1978. - 1978

Extent: 1 folder

Folder 053/010: Baker SP and Karwacki JJ. "Children Killed in Crashes." Proceedings of the 23rd Conference of the American Association for Automotive Medicine. 1979. - 1979

Extent: 1 folder

Folder 053/011: Baker SP and Wilson ME. "Childhood Injuries: A Model Data System. 27th Annual Proceedings of the American Association for Automotive Medicine, San Antonio, Texas, October 3-6, 1983.

Extent: 1 folder

Folder 053/012: Baker SP. "Fatal and Disabling Injuries: Our National Tragey." Proceedings of the American Medical Association Conference on Prevention of Disabling Injuries, Miami, Florida, May 20-21, 1983. - 1983

Extent: 1 folder

Folder 053/013: Baker SP. "Hospital Care of the Injured: Room for Improvement." - undated

Extent: 1 folder

Folder 053/014: Baker SP, Wong J, and Masemore, WC. "Fatal Tractor Trailer Crashes: Considerations in Setting Relevant Standards. 1975. - 1975

Extent: 1 folder

Folder 053/015: Baker SP. "Alcohol in Fatal Tractor Trailer Crashes." - undated

Extent: 1 folder

Folder 053/016: Karlson TA, Baker SP, Morton BF. "Fatally Injured Truck Drivers." 1977. - 1977

Extent: 1 folder

Folder 053/017: Baker SP. "Deaths and Injuries to Children as Motor Vehicle Occupants." 1979

Scope and Content: Presented at the National Conference on Child Passenger Protection, National

Highway Traffic Safety Administration, December 10-12, 1979.

Folder 053/018: Baker SP. "Trauma Deaths in Infancy and Early Childhood." 1979 - 1979

Extent: 1 folder

Folder 053/019: Baker SP. "The Public Health Implications of Automatic Protection." 1981. - 1981

Extent: 1 folder

Folder 053/020: Important Papers -- Other Authors - 1978-1979; 1971; 1973; 1975

Extent: 1 folder

Scope and Content: Authors include Haddon, Karlson, Karlson & Noren, Schilling, Underwood,

Wakeland, and Wigglesworth. Topics include: energy damage; trains; injury control; motor-vehicle use damage; football brutality; motor-vehicle injury; deep-sea fishing,

and farming injuries.

Box 054: ABC Files: A - 1954; circa 1957-2009; undated.

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content:

Subject files in this box are on the following topics: Alaska; traffic accident rates by age and gender; alcohol; Age 60 Aviation Rule; airbags; architectural design for safety; Armenia; Aspen Airport safety; assault; and ATVs-all terrain vehicles.

This box contains Baker's personnel activity reports from the Johns Hopkins Departments of Health Services Administration and of Health Policy and Management, as well as her committee records from the Department of Health Policy Management. There are also teaching materials; records pertaining to Baker's involvement in professional societies; and materials pertaining to many research studies and injury prevention projects initiated and carried out by Baker and her colleagues.

The ABC files cover every facet of Baker's professional working life, including research; committee work within the Johns Hopkins University School of Public Health; her teaching at Hopkins, as well as external projects to educate professionals about safety issues in their field; and her efforts toward developing the injury control program at Johns Hopkins. Materials document Baker's extensive involvement, as a consultant, advisory panel member, and leader, with professional associations, federal agencies, and scientific organizations committed to injury prevention. They pertain to Baker's presentations at conferences and workshops; her publications; and her receipt of honors and awards. Within each box, Baker has arranged these papers in alphabetical order by topic (organization name, professional activity, or research subject). These files, even within individual folders, include a mix of material types and cover a wide range of professional activities.

**Folder 054/001 - 054/002: American Assocation for Automotive Medicine (AAAM)** - circa 1957-1984; 1993-1994; 2001

Extent: 2 folders

Scope and Content: Baker was a member of the AAAM starting in 1970; she served as the AAAM

President from 1974-1975; and was awarded a Fellow in 1994. Records include copies of AAAM meeting minutes; biographical sketches and pictures of the board of nominees, including Baker, 1971; an announcement and photograph of Baker as

the first lady president of the AAAM; copies of The President's Letter that includes one by Baker in her capacity as President, 1974; annual meeting programs; reports; organizational history documents; and the AAAM Quarterly News. One issue contains a picture of Baker presenting an award to William Haddon, 1975. There are also correspondence by Baker and others pertaining to mandatory seat belt legislation, 1984; testimony by Petrucelli, with Baker's annotations, before the California Senate Transportation Committee regarding safety belt laws, 1985; and correspondence awarding Baker Fellow Status in the AAAM, 1994. Baker is also pictured in photographs in the AAAM publication, A Brief History.

Folder 054/003: American Association of Retired Persons (AARP) - circa 1985-1986

Extent: 1 folder

Folder 054/004: Aboutanos, Michel B. - 2003; 2005; 1998-1999

Extent: 1 folder

Folder 054/005: Accidents -- Newspaper Clippings - 2002

Extent: 1 folder

Folder 054/006: Activity Reports (JHU, Department of Health Services Administration and

Department of Health Policy Management) - 2000; 1981-1984

Extent: 1 folder

Folder 054/007: Admissions -- JHU Department of Health Policy Management Doctoral Admissions

Committee - 2002; 1998; 2009; 1987; 2000

Extent: 1 folder

Folder 054/008: Advising -- JHU Department of Health Policy Management Ad-hoc Committee on

**Advising** - 1995-1996

Extent: 1 folder

Folder 054/009: Advocates for Highway and Auto Safety - 1987-1990

Extent: 1 folder

Folder 054/010: Aerospace Human Factors Association - 1990

Extent: 1 folder

Folder 054/011: Aerospace Medicine -- Aircraft Mishap Investigation and Prevention Course at the U.

S. Air Force School of Aerospace Medicine - 1993

Extent: 1 folder

Folder 054/012 - 054/014: Armed Forces Epidemiological Board (AFEB) - 2002-2006; 1996-1999

Extent: 3 folders

Folder 054/015: Age - 1993; undated

Extent: 1 folder

Folder 054/016: Age 60 - 1991

Folder 054/017: American Institutes for Research Consultancy - circa 1988-1991

Extent: 1 folder

Folder 054/018: Airbags - circa 1990; 1996

Extent: 1 folder

Folder 054/019: Air Force - 1990; 2001-2002

Extent: 1 folder

Folder 054/020: Abbreviated Injury Scale (AIS) - undated

Extent: 1 folder

Folder 054/021: American Trauma Society (ATS) - undated

Extent: 1 folder

Folder 054/022: Alaska - 1985; 1989; 1991-1992; 1987; 1994

Extent: 1 folder

Folder 054/023 - 054/026: Alcohol - 1954; 1998-1999; undated; 1996; 1964-1991

Extent: 4 folders

**Scope and Content:** Contains research on a study by Baker on "the interrelationships of alcohol, age,

disease, survival, responsibility and other factors in drivers killed in traffic accidents

in Baltimore during" a five year period from 1964-1969.

Folder 054/027: Alcohol - Pregnancy -- Evaluation of State Regulations to Reduce Alcohol

Consumption During Pregnancy [Research proposed by Baker et al.] - undated

Extent: 1 folder

Folder 054/028: Allstate -- The Johns Hopkins - Allstate Partnership to Create the Safest Generation

of Young Drivers - 2009

Extent: 1 folder

Scope and Content: Includes a proposal by the Hopkins Center for Injury Research and Policy

concerning "The Allstate Foundation 2015 Project." This project is described in the documentation as a "five-year initiative focused on studying issues related to teen safe driving, developing programs, and executing strategic communications

campaigns to support America's safest generation of new drivers - the driving class

of 2015."

Folder 054/029: Animals - 1973-1975; 1980-1981; undated

Extent: 1 folder

Folder 054/030: A&P -- Ad-hoc Committee for the Promotion of Dr. Adnan Ali Hyder - 2006-2007

Extent: 1 folder

Folder 054/031: American Public Health Association (APHA) - 1977; 1980-1981; 1984-1987; 2000

Extent: 1 folder

Folder 054/032: APL - 1998

Folder 054/033: Architects - 2002

Extent: 1 folder

Folder 054/034: Architecture -- Building Design for Safety - 1981; 1986; 1998; 1983-1984; 1976-1977

Extent: 1 folder

Folder 054/035: Archives -- Notes by Baker from Meeting with the Chesney Medical Archives' Staff Concerning Baker's Professional Papers Collection - undated

Extent: 1 folder

Folder 054/036: Archives -- Development -- Project Proposals and Status Reports - 1981

Extent: 1 folder

Scope and Content: Proposals, funding requests, and status reports for projects Baker initiated or

facilitated at Hopkins and elsewhere.

Folder 054/037: Archives -- Proposed Center - 1982 [The Johns Hopkins Center for the Study and

Control of Childhood Injuries -- Proposal] - 1981-1982

Extent: 1 folder

Folder 054/038: Archives -- Testimony by Baker - 1979; 1983; 1984

Extent: 1 folder

Scope and Content: Typescripts of testimony by Baker: at a public meeting on heavy truck safety

sponsored by the National Highway Traffic Safety Administration (NHTSA); on behalf of the American Public Health Association (APHA) at a public hearing on FMVSS 208, Passive Restraints; and before the U. S. House of Representatives Select

Committee on Aging Subcommittee on Health and Long-term Care.

Folder 054/039: Archives -- Baker SP and Rutherford RB. "Traffic Deaths Due to Blunt Abdominal Trauma." Proceedings of the 14th Annual Conference of the AAAM - 1971

Extent: 1 folder

Folder 054/040: Archives -- Teret SP, Baker SP, Trinkoff AM, and DeFrancesco S. Report of the National Conference on Injury Control - 1981

Extent: 1 folder

**Scope and Content:** There is a notation by Baker on the report that the National Conference on Injury

Control was the first injury control conference.

Folder 054/041: Archvies -- Annotated Correspondence Concerning the Chemical Specialties Manufacturers (CMSA) and the Evaluation of the National Electronic Injury Surveillance Systemt

(NEISS) - 1973-1975

Extent: 1 folder

Folder 054/042: Army Priority -- Johns Hopkins Center for Injury Prevention and Control Project:

Prioritization of Army Injury Problems and Assessment of the Evidence Base - 2002

Extent: 1 folder

Folder 054/043: Alcohol Related Injury Surveillance (A.R.I.S.) Project - circa 1984-1985

Folder 054/044: Arout, John - 2008

Extent: 1 folder

Folder 054/045: Aerospace Medical Association (ASMA) - 2007-2008; 2009; 2003; 2001

Extent: 1 folder

Folder 054/046: Armenia - 1997; 1992-1993; undated; 1999-2000

Extent: 1 folder

Scope and Content: Materials pertain to disaster preparedness and injury prevention in Armenia and

include articles about the 1988 earthquake, the sevan survey questionnaire, brochures, population statistics, correspondence, presentation slide printouts, and a

typescript of a two-page travel log, "A day in Yerevan" by Baker. Baker was a visiting professor at the American University of Armenia in 2000 and taught a course on

injury prevention.

Folder 054/047: Aspen Airport Safety - 1993-1994; 1990-1991

Extent: 1 folder

Folder 054/048: Assault - 1982

Extent: 1 folder

Folder 054/049: All Terrain Vehicles (ATV's) - 1990; 2001; 1984-1988

Extent: 1 folder

Folder 054/050: Aviation Injuries and Deaths -- Baker et al. "Injury Patterns and Deaths from Aviation, Based on U. S. Hospital Records and Death Information" [manuscript] - undated

Extent: 1 folder

Box 055: ABC Files: B-CI - 1960-1961; 1966; circa 1970-2012; undated

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** Subject files in this box are on the following topics: back injury; bicycle safety;

biomechanics; bioterrorism; blast injury [brain injury]; boat safety; bombings; booby traps; booster seats; border region; boxing; brakes; bridges; building codes; bullets (petition to ban hand gun ammunition); bus safety; Canada; car phones; carpal tunnel; child abuse; child occupants; child seats; children; China; cigarettes; circadian; and classification &

coding.

This box contains articles co-authored by Baker; biographical sketches of Baker, Baker's CV, and annual reviews; an award letter to Baker for the Frank A. Calderone prize for public health; a book contract for Baker and Li's book, Injury Research; Baker's annotated monthly desk calendars; annotated documents pertaining to conferences in which Baker participated, including a conference report; correspondence files; Baker's notes; publication files; research study materials, including data; records of the Johns Hopkins Center for Injury Research and Policy, including a description of the center's accomplishments over a twenty-year period, 1987-2007; documents describing the creation of the Certificate Program in Injury Control at the Johns Hopkins School of Public Health; and student advisee materials.

The ABC files cover every facet of Baker's professional working life, including research; committee work within the Johns Hopkins University School of Public Health; her teaching at Hopkins, as well as external projects to educate professionals about safety issues in their field; and her efforts toward developing the injury control program at Johns Hopkins. Materials document Baker's extensive involvement, as a consultant, advisory panel member, and leader, with professional associations, federal agencies, and scientific organizations committed to injury prevention. They pertain to Baker's presentations at conferences and workshops; her publications; and her receipt of honors and awards. Within each box, Baker has arranged these papers in alphabetical order by topic (organization name, professional activity, or research subject). These files, even within individual folders, include a mix of material types and cover a wide range of professional activities.

Folder 055/001: Back Injury - 1986; 1990; 1988

Extent: 1 folder

Folder 055/002: Bacon, Ed - 1984

Extent: 1 folder

Folder 055/003: Baker, Susan -- Biographical Sketches, CVs, Annual Reports, and Personal

Correspondence - 2010-2012; 2000; undated; 1998

Extent: 1 folder

Folder 055/004: Baltimore -- Injuries in Baltimore City, Injury Data Profile - 2002

Extent: 1 folder

Folder 055/005: Bibliographies - 1980-1981; 1966; 1984-1985

Extent: 1 folder

Folder 055/006: Bicyclists - undated

Extent: 1 folder

Folder 055/007: BigZoo - 2002

Extent: 1 folder

Folder 055/008: Biomechanics - undated; 1994; 1989-1990

Extent: 1 folder

Folder 055/009: Bioterrorism - 1999

Extent: 1 folder

Folder 055/010: Birrell, John B. - 1974-1979

Extent: 1 folder

Folder 055/011: Blast Injury [brain injury] - 2004

Extent: 1 folder

Folder 055/012: Boats - 1978; undated

Folder 055/013: Book Contract: Li G, Baker SP., eds. Injury Research: Theories, Methods and Approaches. New York, NY, Springer, 2011. - 2010

Extent: 1 folder

Folder 055/014: Bombers [U. S. Air Force] - 1998

Extent: 1 folder

Folder 055/015: Bombings - 2002; 1973; 1997

Extent: 1 folder

Scope and Content: Materials contain a copy of the following article: Aboutanos, MB and Baker, SP.

"Wartime Civilian Injuries: Epidemiology and Intervention Strategies." Journal of

Trauma. 43: 719-726, 1997.

Folder 055/016: Booby Traps - undated; 1984-1986; 1974

Extent: 1 folder

Folder 055/017: Booster Seats - 2002

Extent: 1 folder

Folder 055/018: Border Region - undated; 2000; 2005

Extent: 1 folder

Folder 055/019: Boxing - 1989; undated

Extent: 1 folder

Folder 055/020: Bradt, David A. - 2001; undated; 2003

Extent: 1 folder

Folder 055/021: Brakes - 1992; 1983; 1978; 1970; 2005; 1974-1975

Extent: 1 folder

Folder 055/022: Braver, Elisa - 2003-2004

Extent: 1 folder

Folder 055/023: Brenner, Harvey - 2005

Extent: 1 folder

Folder 055/024: Bridges - 19841; 1993; 1983

Extent: 1 folder

Folder 055/025: Building Codes - 1999; 2002; 1992; 1997

Extent: 1 folder

Folder 055/026: Bullets - 1988; 1974-1975

Extent: 1 folder

Folder 055/027: Bus Safety - 1985; 1970-1971; 1987

Folder 055/028: Calendar - 1996-2001

Extent: 1 folder

Folder 055/029: Calderone Prize for Public Health [award letter] - 2010

Extent: 1 folder

Folder 055/030: Canada - 2010; 1985; 1987-1988

Extent: 1 folder

Folder 055/031: Capture-Recapture - 1996

Extent: 1 folder

Folder 055/032: Car Phones - 1987; 2000-2001; 1997; 1990-1991

Extent: 1 folder

Folder 055/033: Carpal Tunnel - 1996; undated

Extent: 1 folder

Folder 055/034: Gazal-Carvalho, Cynthia - 2006

Extent: 1 folder

Folder 055/035: Centers for Disease Control and Prevention (CDC) - 1996

Extent: 1 folder

Folder 055/036: Centers for Disease Control and Prevention (CDC) -- National Conference on Injury

**Control** - 1981

Extent: 1 folder

**Scope and Content:** Documents pertain to Baker's involvement in this conference.

Folder 055/037: Centers for Disease Control and Prevention (CDC) -- Laboratory for Injury Control -

1990

Extent: 1 folder

Folder 055/038: Cell Phones - 2006; 2004

Extent: 1 folder

Folder 055/039: Census of Travel (blank forms) - 1977; 1979

Extent: 1 folder

Folder 055/040: Center Activities -- Johns Hopkins Center for Injury Research and Policy - circa

1986-1987

Extent: 1 folder

Folder 055/041: Certificate Program in Injury Control at The Johns Hopkins School of Public Health

- 1998

Folder 055/042: Champion, Howard - 1997

1 folder Extent:

Folder 055/043: Chapter: Rivara FP, Baker SP. Epidemiology of pediatric trauma, in Planning and Managing Systems for Pediatric Emergency Care. Edited by R.A. Dieckmann, Baltimore, Maryland: Williams and Wilkins, 1992. - 1989-1991

1 folder Extent:

Folder 055/044: Chapter: Baker SP. Injury control, in Preventive Medicine and Public Health, 10th Edition. Edited by P.E. Sartwell, New York: Appleton-Century Crofts, 1973, 987-1006. - 1974-1977;

1980-1982; 1972

1 folder Extent:

Folder 055/045: Child Abuse - 1986-1987; undated

Extent: 1 folder

Folder 055/046: Child Occupants - 1989

1 folder **Extent:** 

Folder 055/047: Child Seats - 1996-1997; 1988-1989; 2000; 1972-1975; 1985; undated; 1981

1 folder Extent:

Folder 055/048 - 055/049: Children - 1960-1961; 1981; 1970-1978; undated

2 folders Extent:

Folder 055/050: China - 1986; 2008; 1980; 1989-1991; undated

1 folder Extent:

**Scope and Content:** Documents include a typescript of an article by Baker and Li submitted to the New

> York Times titled, "Chinese are Healthier from Cradle to Grave, but are they Safe?" and a copy of an article by Baker and Li from the American Journal of Public Health titled "A Comparison of Injury Death Rates in China and the United States, 1986."

Folder 055/051: Committee on Human Research (CHR) -- Consent Forms - 2007; undated

1 folder Extent:

Folder 055/052: Cigarettes - 2004; 1981-1982; 2009

1 folder Extent:

Folder 055/053: Circadian - 1986; 1981

Extent: 1 folder

Folder 055/054: Clark, Carl - 1966; 1991-1993; 1984; 1988-1989; 1981

1 folder Extent:

Folder 055/055: Classification - 1978; undated; 1985; 1976

1 folder Extent:

Folder 055/056: Clips - undated

Box 056: ABC Files: Cm-Cu - circa 1969-2011; undated.

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Box 056 contains files with titles beginning with the letters Cm-Cu. Subject files in this box are on the following topics: carbon monoxide poisoning; cocaine; cold, Colorado; commuter planes; construction; correctional officers; cost of injuries and cost-benefit analyses; county road fatality rates; Maryland's Emergency Medical System; CPR; cranes; crime; and crop dusters.

This box contains, among other materials, documents pertaining to the following: a CME course on injury prevention in the School of Public Health; a congressional subcommittee about cold weather health hazards before which Baker testified; conferences in which Baker participated; courses taught and co-taught by Baker at the School of Public Health; the Department of Health Policy and Management faculty meetings, curriculum committee, & executive committee; Baker's consultancies; consumer education projects in which Baker participated; Baker's establishment of "the Susan Baker Agricultural and Farm Machinery Engineering Safety Research Fund" at Cornell University; Baker's participation in the Maryland State Health Department's Advisory Council on Emergency Medical Services and efforts to evaluate Maryland State's emergency medical services system; and other files on associations concerned with injury prevention. There are also correspondence by Baker to the NTSB regarding commuter plane safety; alumni materials for Baker from Cornell; correspondence from Baker to Bill Cosby regarding possibly collaborating on public media efforts towards injury prevention; research study materials; and personnel files.

The ABC files cover every facet of Baker's professional working life, including research; committee work within the Johns Hopkins University School of Public Health; her teaching at Hopkins, as well as external projects to educate professionals about safety issues in their field; and her efforts toward developing the injury control program at Johns Hopkins. Materials document Baker's extensive involvement, as a consultant, advisory panel member, and leader, with professional associations, federal agencies, and scientific organizations committed to injury prevention. They pertain to Baker's presentations at conferences and workshops; her publications; and her receipt of honors and awards. Within each box, Baker has arranged these papers in alphabetical order by topic (organization name, professional activity, or research subject). These files, even within individual folders, include a mix of material types and cover a wide range of professional activities.

Folder 056/001: CME Course -- "Injuries: New Approaches to Prevention" - 1975

Extent: 1 folder

Folder 056/002: "CO" Carbon Monoxide Poisoning - 2000; 1987-1989; 1996; 1976; 1982; 1978

Extent: 1 folder

Folder 056/003: Cocaine - 1990

Extent: 1 folder

Folder 056/004: Cochrane Collaboration - 1990; 1988; 1996-1997

Folder 056/005: Cold Weather Hazards - 1984

Extent: 1 folder

Scope and Content: Includes publication with Baker's testimony before the U. S. House of

Representatives.

Folder 056/006 - 056/007: Colorado - 1982; 1988-1994; 1986; undated; 1984

Extent: 2 folders

Folder 056/008: Commuter Planes - 1990

Extent: 1 folder

Folder 056/009: Competencies -- JH SPH, Department of Health Policy and Management - circa 1998

Extent: 1 folder

Folder 056/010: Computer Center/Account - 1991

Extent: 1 folder

Folder 056/011: Conference Notes - 1987

Extent: 1 folder

Folder 056/012: Conflict -- Faculty Meeting - 1989

Extent: 1 folder

Folder 056/013: Conn, Andrew - 1991-1992

Extent: 1 folder

Folder 056/014: Construction - 1975-1976

Extent: 1 folder

Folder 056/015: Consultant - 1994

Extent: 1 folder

Folder 056/016: Consumer Information - 1996

Extent: 1 folder

Folder 056/017: Contractors - 2003

Extent: 1 folder

Folder 056/018: Copyright - 1998; 1988

Extent: 1 folder

Folder 056/019: Cornell University - 1991; 1986-1987; 2008; 2000-2001; 1998; 1993-1996; undated

Extent: 1 folder

Folder 056/020: Correctional Officers - undated

Folder 056/021: Cosby, Bill - 1986

Extent: 1 folder

Folder 056/022 - 056/024: Cost or Cost Benefit - circa 1976-1996; 2004; undated

Extent: 3 folders

Folder 056/025: Cost Study - 1988

Extent: 1 folder

Folder 056/026: Counties - 1990

Extent: 1 folder

Folder 056/027: Course (MPH Summer Course, 1991) - 1990-1991

Extent: 1 folder

Folder 056/028 - 056/029: Courses - 1985; circa 1995-2002

Extent: 2 folders

Scope and Content: Materials pertain primarily to Department of Health Policy and Management

courses.

Folder 056/030: Course Catalogues - 2002

Extent: 1 folder

Folder 056/031: Course Enrollments (Grade Roster) - 2002

Extent: 1 folder

Folder 056/032: Course Evaluations - 1995-1999; 1984-1985

Extent: 1 folder

Folder 056/033: Cowley, R.A. [Evaluation of Maryland State's Emergency Medical Services System]

- 1984-1985; 1987; undated; 1973

Extent: 1 folder

Folder 056/034: Coye, Molly - 1989

Extent: 1 folder

Folder 056/035: CPR - 1997-1998; 1993; 1988

Extent: 1 folder

Folder 056/036: Cranes - 1988

Extent: 1 folder

Folder 056/037: CRASH (Citizens for Reliable and Safe Highways) - 1990-1992

Extent: 1 folder

**Scope and Content:** Baker was an advisory committee member of this Association from 1990-1996;

materials include her correspondence.

Folder 056/038: Crashworthiness - undated

Extent: 1 folder

Folder 056/039: Crime and Criminal - circa 1974

Extent: 1 folder

Folder 056/040: Crop Dusters - 1969

Extent: 1 folder

Folder 056/041: Curriculum - 1988-1990; 1985; undated

Extent: 1 folder

Scope and Content: Materials pertain primarily to the Department of Health Policy and Management.

Folder 056/042: Curriculum Vitate, A-D - undated; 1989; 2002; 2010-2011; 2007

Extent: 1 folder

**Scope and Content:** Includes cv's in alphabetical order by last name.

Folder 056/043: Curriculum Vitate, F-H - 2003; 2011; undated

Extent: 1 folder

**Scope and Content:** Includes cv's in alphabetical order by last name.

Folder 056/044: Curriculum Vitate, I-L - undated; 1991; 1998; 2001-2002

Extent: 1 folder

Scope and Content: Includes cv's in alphabetical order by last name.

Folder 056/045: Curriculum Vitate, M-R - 1992; undated; 2003; 1998

Extent: 1 folder

Scope and Content: Includes cv's in alphabetical order by last name.

Folder 056/046: Curriculum Vitate, S-Z - 2006; 2003; 2008; 1975; 1983; undated

Extent: 1 folder

Scope and Content: Includes cv's in alphabetical order by last name.

Box 057: ABC Files: D-Ep - 1958; 1964; circa 1967-2010; undated.

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Box 057 contains files with titles beginning with the letters D-Ep. Subject files in this box

are on the following topics: day care, daylight saving time; dirt bikes; disability; disasters; disparity; distraction (distracted drivers); dogs; drowning; drugs; earthquakes; event data recorder; ejection; elderly; elderly drivers; electricity; energy; engineering; entrapment;

and epidemiology of injuries.

The ABC files cover every facet of Baker's professional working life, including research; committee work within the Johns Hopkins University School of Public Health; her teaching

at Hopkins, as well as external projects to educate professionals about safety issues in their field; and her efforts toward developing the injury control program at Johns Hopkins. Materials document Baker's extensive involvement, as a consultant, advisory panel member, and leader, with professional associations, federal agencies, and scientific organizations committed to injury prevention. They pertain to Baker's presentations at conferences and workshops; her publications; and her receipt of honors and awards. Within each box, Baker has arranged these papers in alphabetical order by topic (organization name, professional activity, or research subject). These files, even within individual folders, include a mix of material types and cover a wide range of professional activities.

Folder 057/001 - 057/002: Dana Award, 1989 - 1984-1990

**Extent:** 2 folders ; 6 photographic prints

Scope and Content: Materials pertain to Baker's receipt of the Charles A. Dana Award Presented for

Pioneering Achievement in Health and Higher Education, 1989. They include photographs of Baker, correspondence, biographical sketches highlighting Baker's

pioneering role and contributions to the field of injury prevention and the

epidemiology of injury, as well as related materials.

Folder 057/003: Day Care - circa 1989

Extent: 1 folder

Scope and Content: Includes a typescript of an undated proposal for a study of day care centers in

Maryland.

Folder 057/004: Daylight Saving Time - 1993

Extent: 1 folder

Folder 057/005: Dietz, Park Elliott - circa 1973-1980

Extent: 1 folder

Folder 057/006: Dirt Bikes - 2001-2002

Extent: 1 folder

Scope and Content: Includes printouts of presentation slides by Baker.

Folder 057/007: Disability - 1993; undated

Extent: 1 folder

Folder 057/008: Disasters - 1973; 1975; circa 1981-1986; 1991; 2001; undated

Extent: 1 folder

Folder 057/009: Disparity - 2002; 2005-2006

Extent: 1 folder

Folder 057/010: Distraction [Distracted Drivers] - undated

Extent: 1 folder

Folder 057/011: DMV (Department of Motor Vehicles) - undated; 1969; 1972; 1974; 1967

Folder 057/012: DOD (Department of Defense) Committees - undated

Extent: 1 folder

Folder 057/013: Dodd, Robert - 1992-1995

Extent: 1 folder

Folder 057/014: Dogs - circa 1985

Extent: 1 folder

Folder 057/015: Drexel - undated; 2004; 2007-2008

Extent: 1 folder

Scope and Content: Includes printouts of presentation slides by Baker: "Cars, Guns, and Tobacco,"

"Childhood Injury, A Global Problem," and "Myths about Safety," 2007.

Folder 057/016: Drowning - 1963; circa 1970-1994; undated

Extent: 1 folder

Folder 057/017: Drugs - circa 1968-1994; undated

Extent: 1 folder

Folder 057/018: Earthquakes - 1973; 1985

Extent: 1 folder

Folder 057/019: Email - 2007

Extent: 1 folder

Folder 057/020: EDR (Event Data Recorder) - undated

Extent: 1 folder

**Scope and Content:** Materials pertain to a study by Baker.

Folder 057/021: Ejection - 1997

Extent: 1 folder

Folder 057/022: Elderly - 1994; 2006; 1997; 2003; 1984; 2001; 1981-1982; undated; 1986

Extent: 1 folder

Scope and Content: Includes notes by Baker about her ideas for producing a definitive work on injuries in

the elderly.

Folder 057/023: Elderly Drivers - undated; 2004; 1995; 1990; 1992

Extent: 1 folder

Scope and Content: Materials include an article by Baker, "Revising the Commandements" in

Emergency Medicine, 1975.

Folder 057/024 - 057/025: Electricity - 1964; circa 1970-1997; undated

Scope and Content: Documents pertain to projects about which Baker provided feedback and a copy of a

reprint co-authored by Baker titled, "Fatal Occupational Injuries," 1982.

Folder 057/026: EMS Course - 1975

Extent: 1 folder

Scope and Content: Materials pertain to a graduate seminar co-taught by Baker in the School of Public

Health titled, "Emergency Medical Services and Systems."

Folder 057/027: Encyclopedia Britannica - 1990-1993; 1984

Extent: 1 folder

Scope and Content: The bulk of these materials pertain to Baker's article, "Injury Prevention," published

in the Encyclopedia Britannica, 1993.

Folder 057/028: Endowed Chair: Leon S. Robertson Faculty Development Chair in Injury Prevention

- 1996-1997

Extent: 1 folder

Folder 057/029: Endowment Funds - 1996; 1992

Extent: 1 folder

Folder 057/030: Energy - 1973-1974

Extent: 1 folder

Folder 057/031: Enforcement - undated

Extent: 1 folder

Folder 057/032: Engineering - circa 1982-2005

Extent: 1 folder

Folder 057/033: Engineering -- JHU Student Projects - undated; 2007; 2010; 2002-2003; 1996-1998

Extent: 1 folder

Folder 057/034: Entrapment - 1998; 1958

Extent: 1 folder

Folder 057/035: Epidemiology of Injuries - 1997; undated

Extent: 1 folder

Scope and Content: Includes a schedule for the Epidemiology of Injuries course, co-taught by Baker,

1997.

Box 058: ABC Files: Er-Ge - circa 1967-2011; undated.

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Box 058 contains files with titles beginning with the letters Er-Ge. Subject files in this box

pertain to the following topics: ER (emergency room); ergonomics; escalators; estrogen; evaluation; exploding tires; explosions; eye safety; falls; farm injuries; Fatal Accident

Reporting System (FARS) database; fatigue; fire detectors; firearm trends; firefighters; fireworks; first aid; influenza (flu); fog; foreign (injury prevention in developing countries); forms; research funding sources (funding); gender; and injuries by geographic regions (geographic regions). There are also materials pertaining to the Johns Hopkins University School of Hygiene and Public Health Education Resource Center; academic ethics; Johns Hopkins University School of Public Health departmental examinations; the Federal Aviation Administration; research funding; as well as fact sheets and a student file. The ABC files cover every facet of Baker's professional working life, including research; committee work within the Johns Hopkins University School of Public Health; her teaching at Hopkins, as well as external projects to educate professionals about safety issues in their field; and her efforts toward developing the injury control program at Johns Hopkins. Materials document Baker's extensive involvement, as a consultant, advisory panel member, and leader, with professional associations, federal agencies, and scientific organizations committed to injury prevention. They pertain to Baker's presentations at conferences and workshops; her publications; and her receipt of honors and awards. Within each box, Baker has arranged these papers in alphabetical order by topic (organization name, professional activity, or research subject). These files, even within individual folders, include a mix of material types and cover a wide range of professional activities.

Folder 058/001: ER (Emergency Room) - 1996

Extent: 1 folder

Folder 058/002: ERC (Education Resource Center) - circa 1988-1992

Extent: 1 folder

Folder 058/003: Ergonomics - 1987; 1989-1990; 1978

Extent: 1 folder

Folder 058/004: Escalators - 1999

Extent: 1 folder

Folder 058/005: Estrogen - 2006

Extent: 1 folder

Folder 058/006: Ethics (Academic) - 1999

Extent: 1 folder

Folder 058/007: Evaluation - 1998; 1971; undated; 1989-1990

Extent: 1 folder

Folder 058/008: Exams -- Departmental - 1999

Extent: 1 folder

Folder 058/009: Exploding Tires - 1979

Extent: 1 folder

Folder 058/010: Explosion - circa 1982-1983

Extent: 1 folder

Folder 058/011 - 058/012: Eye (Safety) - circa 1977-1991

Folder 058/013: FAA (Federal Aviation Administration) - circa 1985-1997

Extent: 1 folder

Folder 058/014: Fact Sheets - circa 1992

Extent: 1 folder

Scope and Content: Includes two fact sheets created by the JH Injury Prevention Center, one on air travel

tips, one on Native American injuries, and one on bicyclist injuries.

Folder 058/015: Falls - circa 1968-2004

Extent: 1 folder

Scope and Content: Includes materials from the CPSC Window Falls Roundtable, 1994, in which Baker

participated.

Folder 058/016: Farm (Injuries) - 2008

Extent: 1 folder

Folder 058/017: FARS (Fatal Accident Reporting System Data Files) - 1984

Extent: 1 folder

Folder 058/018: Fatigue - 1978-1980; undated; 1990

Extent: 1 folder

Folder 058/019: Fire Detectors - 1971

Extent: 1 folder

Folder 058/020: Firearm Trends - 2004

Extent: 1 folder

Folder 058/021: Firefighters - circa 1981-1989

Extent: 1 folder

**Scope and Content:** Materials include a grant proposal for a study of Baltimore County firefighters, 1985.

Folder 058/022: Fireworks - 1983-1985

Extent: 1 folder

Folder 058/023: First Aid - 1988

Extent: 1 folder

Folder 058/024: Flu (Influenza) - 2005-2006

Extent: 1 folder

Folder 058/025: Fog - 1972

Folder 058/026 - 058/029: Foriegn (Injury Prevention, Particularly in Developing Countries) - 1967;

circa 1970-2011

Extent: 4 folders

Folder 058/030: Forms - circa 1980-1997

Extent: 1 folder

Folder 058/031 - 058/032: Foundations - circa 1983-1997

Extent: 2 folders

Scope and Content: Materials pertain mostly to organizations that provide grant funding.

Folder 058/033: Fowler, Carolyn - 1990-1991; 1996

Extent: 1 folder

Folder 058/034 - 058/035: Funding - 1977; circa 1983-1996; 2001

Extent: 2 folders

Folder 058/036: Fund Raising - 1992; 1990

Extent: 1 folder

Folder 058/037 - 058/038: Gender - 1968; 1974; circa 1982-1999

Extent: 2 folders

Folder 058/039: General Microfilm - 1991

Extent: 1 folder

Folder 058/040: General Motors (GM) - 1986-1987

Extent: 1 folder

Scope and Content: Includes documents pertaining to a two-day workshop, "JHU SPH

Professors-in-Residence Program," June 1987, in which Baker participated.

Folder 058/041: Geographic (Regions) - 2001

Extent: 1 folder

Box 059: ABC Files: Gi-H - 1909; 1911; 1920; 1941; circa 1956-1959; circa 1967-2011; undated.

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** Box 059 contains files with titles beginning with the letters Gi-H. Subject files in this box

pertain to the following topics: glass; gloves; GDL (graduated drivers licensing programs); Greenland; Halloween; handicap; handlebars; Hawaii (helicopter tours); height (of people killed); helicopters; helicopter-EMS; helmets; highway design; hip (fractures); history; home; Home Safe Home (falls and burn injury prevention program for the elderly); home accidents; homicide; horse-related injury; hospitals; hot dogs (choking); housing (&

injuries); and hypothermia.

This box contains, among other materials, documents pertaining to the following: Baker's participation in the Governor's Task Force on Homicide, Suicide, and Unintentional

Injuries; Baker's research on bicycle helmet use; Baker's research on Homicide; conferences in which Baker participated; and Baker's efforts to increase funding for injury prevention education and research at the JHU School of Public Health. There are materials pertaining to endowments include records of the William Haddon Jr. Fellowship in Injury Prevention at the Johns Hopkins University School of Public Health, the Hugh DeHaven Fund, and the Hiss-Crosby Scholarship Fund. There are also correspondence files and people files.

The ABC files cover every facet of Baker's professional working life, including research; committee work within the Johns Hopkins University School of Public Health; her teaching at Hopkins, as well as external projects to educate professionals about safety issues in their field; and her efforts toward developing the injury control program at Johns Hopkins. Materials document Baker's extensive involvement, as a consultant, advisory panel member, and leader, with professional associations, federal agencies, and scientific organizations committed to injury prevention. They pertain to Baker's presentations at conferences and workshops; her publications; and her receipt of honors and awards. Within each box, Baker has arranged these papers in alphabetical order by topic (organization name, professional activity, or research subject). These files, even within individual folders, include a mix of material types and cover a wide range of professional activities.

Folder 059/001: Girasek, Deborah - 2002; 2005-2006; undated

Extent: 1 folder

Folder 059/002: Glass - 1969-1970; 1977

Extent: 1 folder

Folder 059/003: Gloves - 1994-1996

Extent: 1 folder

Scope and Content: Includes research proposal and related documents pertaining to the UAW/Chrysler

Hand Injury Prevention Testing Project conducted by Baker and CIRP colleagues.

Folder 059/004: Gonzales, Diego - 1973; undated

Extent: 1 folder

Folder 059/005: Google - 2008

Extent: 1 folder

Folder 059/006: Governor's Task Force (on Homicide, Suicide, and Unintentional Injuries) -

1986-1987

Extent: 1 folder

Scope and Content: Materials pertain to Maryland Governor's Commission on Black and Minority Health,

Task Force on Homicide, Suicide, and Unintentional Injuries. Baker served on this

task force from 1986-1987.

Folder 059/007: Grades (JHU Grading Guidelines and Policy) - 1998; 2004-2005

Extent: 1 folder

Folder 059/008: GDL (Graduated Drivers Licensing Programs) - 2011; undated

Extent: 1 folder

Folder 059/009: Grants - 1997; 1991

Folder 059/010: Greenland - undated; 1998; 1992-1993

Extent: 1 folder

Scope and Content: Includes a three-page typescript of a travel log by Baker, "Trip Report – Iceland and

Greenland," 1998.

Folder 059/011: Greenspan, Arlene I. - undated

Extent: 1 folder

Folder 059/012 - 059/014: Haddon Fund - circa 1985-2008

Extent: 3 folders

Scope and Content: The full name of this fellowship is: the "William Haddon Jr. Fellowship in Injury

Prevention."

Folder 059/015: Halloween - 1985

Extent: 1 folder

Folder 059/016: Handicap - circa 1990-1993

Extent: 1 folder

Folder 059/017: Handlebars - 2001

Extent: 1 folder

Folder 059/018: Harris, Anne (Carole) - 2004

Extent: 1 folder

Folder 059/019: Harvard Graphics (for Producing Presentation Slides) - undated

Extent: 1 folder

Folder 059/020: Hauer, Jerome - circa 1988-2006

Extent: 1 folder

Folder 059/021: Hawaii (Helicopter Tours) - 2009

Extent: 1 folder

Folder 059/022: Height (of People Killed) - circa 1970-1972

Extent: 1 folder

Folder 059/023: Helicopters - 1984-1988; 2002; 1970-1971

Extent: 1 folder

Folder 059/024: Helicopter - EMS - 2005; 2008

Extent: 1 folder

Folder 059/025: Henley, Don - circa 1989-1992

Folder 059/026 - 059/028: Helmets - circa 1982-2000

Extent: 3 folders

**Scope and Content:** Materials pertain to the general subject of protective headgear with the majority

about bicycle helmet use. Includes research study materials by Baker et al. on the use of bicycle helmets; Baker's membership in ASTM; and Baker's participation in

conferences.

Folder 059/029: Highway Design - 1975; 1978; 1993; 1983

Extent: 1 folder

Folder 059/030: Hip (Fracture) - circa 1996-2001

Extent: 1 folder

Folder 059/031: Hiss/Crosby Scholarship - 1992-1995

Extent: 1 folder

Folder 059/032 - 059/033: History - 1909; 1911; 1920; 1941; circa 1956-1959; 1967; 1970; 1976-1977;

1983; 1988-1989; 1990; 1994; 1997; 2001; undated

Extent: 2 folders

Folder 059/034: Home - circa 1982

Extent: 1 folder

Folder 059/035: Home Safe Home (Falls and Burn Injury Prevention Program for the Elderly) - circa

1991-1992

Extent: 1 folder

Scope and Content: This program was sponsored jointly by the Baltimore County Injury Prevention

Program and The Johns Hopkins Injury Prevention Center.

Folder 059/036: Home Accidents - 1971; 1967

Extent: 1 folder

Folder 059/037: Homicide Study - circa 1975-1981

Extent: 1 folder

Folder 059/038: Horse-related Injuries - 2000

Extent: 1 folder

Folder 059/039: Hospitals - 1981; undated; 1970

Extent: 1 folder

Folder 059/040 - 059/041: Hot Dogs (Choking) - circa 1973-1989; 1996; 1998; 2010; undated

**Extent:** 2 folders; 3 photographic prints

Folder 059/042: Hotel - undated

Folder 059/043: House/Home of the Future - 1982

Extent: 1 folder

Scope and Content: Includes the Minutes for a meeting on "House of the future" in which Baker

participated.

Folder 059/044: Housing (and Injuries) - 1994; 1989; 1999; 1987

Extent: 1 folder

Folder 059/045: Hypothermia - 1987; 1984; undated

Extent: 1 folder

Box 060: ABC Files: I-Le - 1830; 1964; circa 1968-2012; undated.

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Box 060 contains files with titles beginning with the letters I-Le. Subject files in this box pertain to the following topics: Iceland; impairment scaling; in-line skating; Indians (Native Americans); the Indian Health Service (U. S. Department of Health and Human Services); infection; injury scaling; injury severity; instruction (flight training); interstate (highway system); Injury Severity Score (ISS); inventions; intelligent vehicle highway systems (IVHS); jokes (humorous materials); kidney disease program; knives; labeling (consumer products); laborers; ladders; landmines; laser brake lights; lead (paint and leaded gasoline); and legislation and legislators.

Files include correspondence with the Insurance Institute for Highway Safety (IIHS) in which Baker discusses her early research and writings on motor vehicle injuries, including noticing a high rate of infant deaths in data on automobile accidents. These correspondence contain many letters between Baker and William Haddon. Baker, Haddon, and others at IIHS correspond about research ideas, data, their papers, presentations, guest lecturers from IIHS speaking in Baker's courses, as well as IIHS's funding of Baker's research. This box of Materials includes correspondence and people files; student files, personnel files; research files; teaching files; publication files pertaining to Baker's book, The Injury Fact Book and its revision; and records pertaining to research funding. There are also files titled, "ideas" and files titled "Injury Information Center," a project of the federal Division of Epidemiology and Control to "develop a system to collect and disseminate information on injury control and research findings."

The ABC files cover every facet of Baker's professional working life, including research; committee work within the Johns Hopkins University School of Public Health; her teaching at Hopkins, as well as external projects to educate professionals about safety issues in their field; and her efforts toward developing the injury control program at Johns Hopkins. Materials document Baker's extensive involvement, as a consultant, advisory panel member, and leader, with professional associations, federal agencies, and scientific organizations committed to injury prevention. They pertain to Baker's presentations at conferences and workshops; her publications; and her receipt of honors and awards. Within each box, Baker has arranged these papers in alphabetical order by topic (organization name, professional activity, or research subject). These files, even within individual folders, include a mix of material types and cover a wide range of professional activities.

Folder 060/001: Iceland - 1996: 1992

Folder 060/002 - 006/003: Ideas - 1968; 1970; 1981-1982; circa 1986-1997; 2000; 2004; 2007; undated

(bulk)

Extent: 2 folders

Scope and Content: Includes many brief hand written notes by Baker as well as descriptions of potential

research, seminars, and other projects, including The Johns Hopkins Injury Prevention Legislative Service-which lists Baker as participating personnel.

Folder 060/004: Impairment (Scaling) - 1984; undated

Extent: 1 folder

Folder 060/005: In-line Skating - 1996; 1993

Extent: 1 folder

Folder 060/006 - 060/007: Indians (Native Americans) - circa 1970-1992; 2003; undated

Extent: 2 folders

Scope and Content: Includes materials pertaining to a study by Baker and others, "Injuries in the Keams

Canyon Service Unit, 1979-1980," that was published as a monograph in 1982, and an annotated agenda for a "CAIAN Working Group Meeting," 1992, among other

documents.

Folder 060/008: Indian Health Service (U. S. Department of Health and Human Services) - 2001

Extent: 1 folder; 1 CD (3 inch)

Folder 060/009: Infection - 1984; 1980

Extent: 1 folder

Folder 060/010: Information Systems (IS) - circa 2002

Extent: 1 folder

Folder 060/011: The Injury Fact Book (IFB) - 1990-1992; 1988; 1999; 1984-1985

**Extent:** 1 folder; 3 glossy photographic prints (not images)

Folder 060/012: The Injury Fact Book (IFB) Revisions - 1989; 1991

Extent: 1 folder

Folder 060/013: Injury Information Center - circa 1985-1987

Extent: 1 folder

Folder 060/014: Injury Scaling - 1982-1983

Extent: 1 folder

Folder 060/015: Injury Severity - 1982-1983

Extent: 1 folder

Folder 060/016: Instruction (Flight Training) - undated; 1980; 1971; 1991

Folder 060/017 - 060/018: Insurance Institute for Highway Safety (IIHS) -- Correspondence - circa

1973-1986

Extent: 2 folders

Folder 060/019: Insurance Institute for Highway Safety (IIHS) -- Correspondence with William (Bill)

Haddon - circa 1968-1985

Extent: 1 folder

Scope and Content: Materials include obituaries of Haddon, including a typescript of Baker's remarks at

his memorial.

Folder 060/020: Insurance Institute for Highway Safety (IIHS) -- Support/Contract - circa 1969-1985

Extent: 1 folder

Folder 060/021: Internet - 1996

Extent: 1 folder

Folder 060/022: Internet Course - 2000

Extent: 1 folder

Folder 060/023: Interstate (Highway System) - 1971-1972

Extent: 1 folder

Folder 060/024: Injury Severity Score (ISS) - circa 1974-1985

Extent: 1 folder

Scope and Content: the bulk of these materials are correspondence, which include early responses to

Baker's research and usage of the ISS.

Folder 060/025: Inventions - 1998

Extent: 1 folder

Folder 060/026: Intelligent Vehicle/Highway Systems (IVHS) - undated

Extent: 1 folder

Folder 060/027: Jagger, Janine - circa 1982-1990; 2002

Extent: 1 folder

Folder 060/028: JAMA Authorship - 2003

Extent: 1 folder

Folder 060/029: Jayasuriya, Anura R. - 1981

Extent: 1 folder

Folder 060/030: Jernigan, David - circa 2005-2008

Extent: 1 folder

Folder 060/031: Job Applicants - 1987; undated

Folder 060/032: Jobs - 2009; 2011-2012

Extent: 1 folder

Folder 060/033: Robert Wood Johnson (RWJ) Foundation - circa 1981-1983

Extent: 1 folder

Folder 060/034: Jokes (Humorous Materials) - 1830; 1946; 1964; circa 1969-1988; 1997; 2000-2001;

undated.

Extent: 1 folder

Folder 060/035: Journal Information - circa 1995-2001; 2007

Extent: 1 folder

Folder 060/036: Jump Seat - 1989-1991; 1994

Extent: 1 folder

Scope and Content: Materials pertain to Baker's research on aviation safety involving travelling by airlines

as a jump-seat rider.

Folder 060/037: Karlson, Trudy - 1982; undated

Extent: 1 folder

Folder 060/038: Keyserling, Monroe - 1995

Extent: 1 folder

Folder 060/039: Khobar Towers (Saudia Arabia) - 1997

Extent: 1 folder

Folder 060/040: Kidney (Disease Program -- Maryland Department of Health and Mental Hygiene) -

1976

Extent: 1 folder

Folder 060/041: Knives - 1986

Extent: 1 folder

Folder 060/042: Labeling (Consumer Products) - 1985; 1974; undated; 1977

Extent: 1 folder

Folder 060/043: Laborers - 1989; undated

Extent: 1 folder

Folder 060/044: Ladders - circa 1975-1980

Extent: 1 folder

Folder 060/045: Landmines - 1997; undated

Extent: 1 folder

Folder 060/046: Laser (Brake Lights) - undated

Folder 060/047: Lead (Paint and Leaded Gasoline) - 1982-1983

Extent: 1 folder

Folder 060/048: Lectures - 1998; undated; 1981

Extent: 1 folder

Folder 060/049: Legislation - circa 1980-2001

Extent: 1 folder

Folder 060/050: Legislators - circa 1976-1986

Extent: 1 folder

Scope and Content: Includes, among other documents, letters from Baker to U. S. Senators as well as

typescripts of her remarks and statements at congressional hearings.

Box 061: ABC Files: Li-Mou - circa 1962-2008; undated.

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Box 061 contains files with titles beginning with the letters Li-Mou. Subject files in this box pertain to the following topics: liability; lightning; [vehicle] lights; litigation; lobbying; Malaysia; map (of law enforcement agency web sites organized by state); mapping; marihuana; Maryland (injury research and prevention); mass transit; MAST, military antishock trouser; mechanisms; media; medical conditions; migrants; the military; mines; mirrors [vehicle]; misadventures; mobile homes; mopeds; motorcycles; mountain climbing; and mountain flying.

Files include conference files; correspondence and people files; student advisee files; and files pertaining to funding. There are files pertaining to the Maryland Institute for Emergency Medical Services Systems (MIEMSS). There are Maryland State police records on motor vehicle traffic accidents and there are Maryland Injury Prevention Network meeting minutes, 1993. There are correspondence, notes, and records from the Maryland Medical Examiner's Office. There are mortality data (tables). There are publications files, including copies of chapters, monographs, and conference proceedings by Baker. According to a notation by Baker on one of the proceedings (1974), this was the first presentation of the Injury Severity Score. There are documents pertaining to awards received by Baker, including induction into the Maryland Women's Hall of Fame, 2006.

The ABC files cover every facet of Baker's professional working life, including research; committee work within the Johns Hopkins University School of Public Health; her teaching at Hopkins, as well as external projects to educate professionals about safety issues in their field; and her efforts toward developing the injury control program at Johns Hopkins. Materials document Baker's extensive involvement, as a consultant, advisory panel member, and leader, with professional associations, federal agencies, and scientific organizations committed to injury prevention. They pertain to Baker's presentations at conferences and workshops; her publications; and her receipt of honors and awards. Within each box, Baker has arranged these papers in alphabetical order by topic (organization name, professional activity, or research subject). These files, even within individual folders, include a mix of material types and cover a wide range of professional activities.

Folder 061/001: Liability - 1985; undated

Extent: 1 folder

Folder 061/002: Lightning - 1989; 1993; 2002

Extent: 1 folder

Folder 061/003: Lights [vehicle] - 1986; 1990-1991

Extent: 1 folder

Folder 061/004: Lincoln, Andrew - 2003

Extent: 1 folder

Folder 061/005: Lindberg Foundation - 1995

Extent: 1 folder

Folder 061/006: Litigation - 1986

Extent: 1 folder

Folder 061/007: Lobbying - undated

Extent: 1 folder

Folder 061/008: Malaysia - 1991-1993

Extent: 1 folder

Scope and Content: Baker gave presentations at the National Seminar on Control of Road Accidents and

Injuries, Road Safety Council of Malaysia, University of Malaysia, Kuala Lumpar. Her talks were titled, "Issues in Alcohol-Related Injuries," and "Injury Scoring Systems." The conference was held March 31-April 2, 1993. Documents include

typescripts of the two talks and Baker's Keynote address.

Folder 061/009: Manuscripts [by Baker] -- Chapters and Monographs - 1970; 1977; 1979; 1982-1983;

undated

Extent: 1 folder

Folder 061/010: Manuscripts [by Baker] -- Proceedings - circa 1971-1979; 1984; undated

Extent: 1 folder

Folder 061/011: Map [of Law Enforcement Agency Web Sites-organized by State] - 1997

Extent: 1 folder

Folder 061/012: Mapping - 1982; 1972; 1990-1991; undated

Extent: 1 folder

Folder 061/013: Marihuana - 1970-1972; undated

Extent: 1 folder

Folder 061/014: Marshall, Nora - 2000

## Folder 061/015 - 061/016: Maryland - 1993; 1983-1986; undated

Extent: 2 folders

Scope and Content: Materials include correspondence from the Maryland Department of Health and

Mental Hygiene concerning the Injury Prevention and Control Program as well as data regarding injury patterns of Medicaid enrollees for 1990; governor's committee notes (Policy Advisory Committee for Traffic Safety and Technical Advisory Committee for Traffic Safety); Maryland Center for Health Statistics report, 1983;

Maryland Department of Transportation, Highway Safety Plan & Annual Evaluation Report, 1985 and correspondence concerning collaborating with the JHU

Department of Health Policy and Management; copies of statistics from the Injury Fact Book about causes of injury death in Maryland; and printouts of statistical

tables on causes of death in Maryland during the years 1979-1987.

Folder 061/017: Maryland State Police - undated; 1987; 1966-1973

Extent: 1 folder

Scope and Content: Materials include summary of motor vehicle traffic accidents; Maryland State

Driver's handbook; notes; data tables (hand written & printouts); printouts of case files; correspondence with the Central Crime Records concerning Baker's research on fatally injured drivers with criminal records; and a Maryland Automated Accident

coding manual.

Folder 061/018: Maryland Injury Prevention Network - 1993

Extent: 1 folder

Folder 061/019: Maryland Women's Hall of Fame [Baker's Induction into] - 2005-2006

Extent: 1 folder

Folder 061/020: Mass Transit - 1978

Extent: 1 folder

Folder 061/021: MAST [Military Antishock Trouser] - 1973

Extent: 1 folder

Folder 061/022 - 061/023: McLoughlin, Elizabeth (Liz) - 1988-1989; 1981-1985

Extent: 2 folders

Folder 061/024: McMahon, J. - 1998

Extent: 1 folder

Folder 061/025: Mechanisms - 1986

Extent: 1 folder

Folder 061/026: Media - undated; 1999; 1985

Extent: 1 folder

Folder 061/027: Medical Conditions - undated

Folder 061/028: Medical Examiner - 1964; 1966; circa 1969-1976; undated

Extent: 1 folder

Folder 061/029: Meltzer, Robert J. - 1976-1979; 1985; 1987

Extent: 1 folder

Folder 061/030: Metro [III Airplanes] - 1990

Extent: 1 folder

Folder 061/031: Metropolitan Life [Awards] - circa 1970-1974

Extent: 1 folder

Folder 061/032: Michaelson, James - 1993; 1990; undated

Extent: 1 folder

Folder 061/033: MIEMSS [Maryland Institute for Emergency Medical Services Systems] - 1985-1986

Extent: 1 folder

Folder 061/034: Migrants - 1984

Extent: 1 folder

Folder 061/035: Military - 2000

Extent: 1 folder

Folder 061/036: Mines - circa 1972-1973

Extent: 1 folder

Folder 061/037: Minority [Funding of Minority Students] - 1989

Extent: 1 folder

Folder 061/038: Mirrors [vehicle] - 1962; 1986-1987

Extent: 1 folder

Folder 061/039: Misadventures - 1998

Extent: 1 folder

Folder 061/040: Mobile Homes - 1979

Extent: 1 folder

Folder 061/041: Mock, Charles - 1998-1999

Extent: 1 folder

Folder 061/042: Mohan, Dinesh - 1993; 1991; undated

Extent: 1 folder

Folder 061/043: Mopeds - 1975-1976; undated

**Extent:** 1 folder; 1 photgraphic print

Folder 061/044: Mortality Data - 1978-1979; 1981; 1983-1984

Extent: 1 folder

Folder 061/045: Motorcycles - 1974; 1977; circa 1980-1996; 2000; 2005; 2007-2008; undated

Extent: 1 folder

Scope and Content: Includes a copy of the following article by Baker: Baker SP, Fisher RS. Alcohol and

motorcycle fatalities. Am J Public Health 67:246-249, 1977. Condensed in Clinical

Medicine 11:20-23, 1977.

Folder 061/046: Mountain Climbing - undated; 1978; 1991-1992; 1981; 1984-1986

Extent: 1 folder

Scope and Content: Includes a draft of a paper co-authored by Baker titled, "Mountaineering and Rock

Climbing Injuries in the United States," 1986.

Folder 061/047: Mountain Flying - 2000-2001; undated; 1990

Extent: 1 folder

Box 062: ABC Files: Mov-Pa - 1953; 1961; circa 1968-2010; undated.

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Box 062 contains files with titles beginning with the letters Mov-Pa. Subject files in this box pertain to the following topics: moving the Injury Control Program at JHU School of Public Health (SPH); multi-piece wheel; NASA [National Aeronautics and Space Administration]; Native Americans; needles & needlestick injuries; NEISS [National Electronic Injury Surveillance System]; New Zealand; Nigeria; noise; occupational injury; occupational safety centers; Occupational injury Epidemiology and Prevention program at JHU SPH; occupational health courses at JHU SPH; occupational injury prevention doctoral training at JHU SPH; older drivers; osmolality; pacifiers; accident and injury prevention in Pakistan; parachutes; paramedics; child passenger safety; passengers; passive restraints; and patents.

Files include materials pertaining the following organizations: National Institute of Aging (NIA); the National Institute on Alcohol Abuse and Alcoholism (NIAAA); the National Institutes of Health (NIH); the National Institute for Occupational Safety and Health (NIOSH), regarding NIOSH support for the Occupational injury Epidemiology and Prevention program at JHU SPH, which includes detailed descriptions of the program; the National Institute of Child Health and Human Development (NICHD); the National Pediatric Trauma Registry (Baker served as an advisory board member of the National Pediatric Data Resource Center); the National Transportation Safety Board (NTSB); and Partners for Child Passenger Safety. There are correspondence and people files and news clippings on a variety of injury-related topics.

The ABC files cover every facet of Baker's professional working life, including research; committee work within the Johns Hopkins University School of Public Health; her teaching at Hopkins, as well as external projects to educate professionals about safety issues in their field; and her efforts toward developing the injury control program at Johns Hopkins. Materials document Baker's extensive involvement, as a consultant, advisory panel member, and leader, with professional associations, federal agencies, and scientific organizations committed to injury prevention. They pertain to Baker's presentations at conferences and workshops; her publications; and her receipt of honors and awards.

Within each box, Baker has arranged these papers in alphabetical order by topic (organization name, professional activity, or research subject). These files, even within individual folders, include a mix of material types and cover a wide range of professional activities.

Folder 062/001: Move [Injury Control Program at JHU SPH] - 1985

Extent: 1 folder

Folder 062/002: Movies - undated

Extent: 1 folder

Folder 062/003: Moynihan, Daniel Patrick - 1961; undated

Extent: 1 folder

Folder 062/004: MTA [Maryland Transit Administration] - undated

Extent: 1 folder

Folder 062/005: Multi-piece Wheel - circa 1978-1985

Extent: 1 folder

Scope and Content: Documents include a copy of Letter to the Editor of The Sun by Baker, 1982.

Folder 062/006: Museum - 1989; undated

Extent: 1 folder

Folder 062/007: Myers, Joseph - 2005

Extent: 1 folder

Folder 062/008: NAOMS [National Aviation System Operational Monitoring Service] - 2007

Extent: 1 folder

Folder 062/009: NASA [National Aeronautics and Space Administration] - 1998; 2006; 1985

Extent: 1 folder

Folder 062/010: NASA [National Aeronautics and Space Administration] - FOIA [Freedom of

Information Act] - 1998; 1995; 2006-2007

Extent: 1 folder

Folder 062/011: Native Americans - 2005; circa 2008; 2010; undated

Extent: 1 folder

Folder 062/012: Needles - circa 1981-1992; 1997; 1999

Extent: 1 folder

Folder 062/013: Needlestick Injuries - 1998-1999

Extent: 1 folder

Folder 062/014: NEISS [National Electronic Injury Surveillance System] - 1974-1975

Folder 062/015: New Zealand - 1983; 1997-1999; 1985-1986; 2003

Extent: 1 folder

Scope and Content: Baker was a reviewer of grant applications for the Health Research Council of New

Zealand

Folder 062/016: News Stories - 1970-1975; undated

**Extent:** 1 folder; 2 photographic prints

Folder 062/017: NIA (National Institute of Aging) - 1987; 1995-1998

Extent: 1 folder

Folder 062/018: NIAAA [National Institute on Alcohol Abuse and Alcoholism] Training Grant -

undated

Extent: 1 folder

Folder 062/019: NICHD [National Institute of Child Health and Human Development] - 1987

Extent: 1 folder

Folder 062/020: NICHD [National Institute of Child Health and Human Development] Conference -

1971-1972; undated

Extent: 1 folder

Scope and Content: Includes materials pertaining to a conference in which Baker participated, "Research

Directions Toward the Reduction of Injury in the Young and the Old," 1972, and an

edited draft of Baker's presentation for the Proceedings.

Folder 062/021: Nigeria - 2005-2007

Extent: 1 folder

Folder 062/022: NIH [National Institutes of Health] - 2008

Extent: 1 folder

Folder 062/023 - 062/024: NIOSH [National Institute for Occupational Safety and Health] - circa

1977-2007

Extent: 2 folders

Scope and Content: Materials pertain to the JHU SPH ERC (Education Research Center) Occupational

Injury Prevention training program, including a proposal to NIOSH for extending funding of the program and grant awards. Materials also include a research proposal by Baker and others titled, "Occupational Risks of New Technologies: A Case

Series of Laser Eye Injuries in the U.S. Army and Air Force."

Folder 062/025: NIOSH [National Institute for Occupational Safety and Health] Agenda - 1990; 2000

Extent: 1 folder

Scope and Content: Materials reference an Occupational Injury Panel, of which Baker was a member,

and pertain to a National Agenda for Injury Control.

Folder 062/026: NIOSH [National Institute for Occupational Safety and Health] Center - circa

1991-1996; 2001

Scope and Content: Materials include a detailed description of the Occupational Injury Epidemiology and

Prevention Program at JHU SPH, 1993; the program was renamed from its original

name: the Occupational Injury Prevention Program.

Folder 062/027: NIOSH [National Institute for Occupational Safety and Health] -- ERC [Educational Resource Center] - 1996

Extent: 1 folder

Scope and Content: Contains grant documents (proposal) pertaining to the Occupational Injury

Epidemiology and Prevention Program.

Folder 062/028: NIOSH [National Institute for Occupational Safety and Health] -- Occupational Injury

**Prevention Program** - 2001-2002; 2005; 1993

Extent: 1 folder

Scope and Content: Materials include detailed descriptions of this NIOSH-funded program, the

Occupational Injury Epidemiology and Prevention Program, old and updated, which was funded for the first time in 1990. The program was renamed in 1993, the original name was the Occupational Injury Prevention Program, and it was expanded in

2001.

Folder 062/029: Noise - 1980; 1982; 1975

Extent: 1 folder

Folder 062/030: NPTS (Nationwide Personal Transportation Survey) - 1995

Extent: 1 folder

Folder 062/031: NPTR - National Pediatric Trauma Registry - 1991; 2000-2001

Extent: 1 folder

Folder 062/032: NTSB [National Transportation Safety Board] - 1975; 1990; undated

Extent: 1 folder

Folder 062/033: Objectives [Agency Objectives for Injury Prevention] - 1989-1990

Extent: 1 folder

Folder 062/034: Occupation - 1982; undated

Extent: 1 folder

Folder 062/035: Occupational Centers - 1977; undated

Extent: 1 folder

Folder 062/036: Occupational Health Courses [JHU SPH] - 1986

Extent: 1 folder

Folder 062/037: Occupational Injury Brochure [JHU SPH Center for Injury Research and Policy] -

2006

Extent: 1 folder

Folder 062/038: Older Drivers - 2008

Folder 062/039: Orientals [Injury Mortality Rates] - 1971; undated

Extent: 1 folder

Folder 062/040: Osmolality - circa 1968-1974; undated

Extent: 1 folder

Folder 062/041: Pacifiers - 1987; 1971-1972; 1976-1977

Extent: 1 folder

Folder 062/042: Pakistan - 1994

Extent: 1 folder

Folder 062/043: Parachutes - 1975; 2008; 2003; 1992; 1984-1985

Extent: 1 folder

Folder 062/044: Paramedics - 1991-1992

Extent: 1 folder

Folder 062/045: Partners [for Child Passenger Safety] - 2000-2002

Extent: 1 folder; 1 DVD (3 inch)

Folder 062/046: Passengers - undated

Extent: 1 folder

Folder 062/047: Passive Restraints - 1981

Extent: 1 folder

Folder 062/048: Patents - circa 1991-1998; 2002; undated.

Extent: 1 folder

Folder 062/049: PATH [Program for Appropriate Technology in Health] - 1986

Extent: 1 folder

Folder 062/050 - 062/051: Pauls, Jake - 1961; 1953; undated; 1984-1991; 2005; 1974

Extent: 2 folders

Box 063: ABC Files: Pe-Ra - 1920; 1930-1931; 1940; circa 1950-2012; undated.

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Box 063 contains files with titles beginning with the letters Pe-Ra. Subject files in this box

pertain to the following topics: Peace Corps; peanuts [packaged]; pedestrian safety; pickups; pilots & pilot fatigue; playground safety; PMVI [periodic motor vehicle

inspection]; poison; police [occupational hazards and high speed chases]; population

[statistics]; prison health; [consumer] product safety; propellers; race [& ethnicity]; racing [car]; radar detectors; railroad crossings and railroads.

Materials include teaching files (plagiarism); documents pertaining to JHU School of Puplic Health policy; materials pertaining to the Maryland Injury Prevention Advisory Committee; proposals for research studies by Baker and colleagues; blank questionnaires; and a typescript of a document: "The 55mph Speed Limit, for FM 88 Radio, April 1, 1987."

The ABC files cover every facet of Baker's professional working life, including research; committee work within the Johns Hopkins University School of Public Health; her teaching at Hopkins, as well as external projects to educate professionals about safety issues in their field; and her efforts toward developing the injury control program at Johns Hopkins. Materials document Baker's extensive involvement, as a consultant, advisory panel member, and leader, with professional associations, federal agencies, and scientific organizations committed to injury prevention. They pertain to Baker's presentations at conferences and workshops; her publications; and her receipt of honors and awards. Within each box, Baker has arranged these papers in alphabetical order by topic (organization name, professional activity, or research subject). These files, even within individual folders, include a mix of material types and cover a wide range of professional activities.

Folder 063/001: Peace Corps - undated; 1975; 1982

Extent: 1 folder

Scope and Content: Materials include correspondence about Baker's presentation, "Accident

Prevention," at the Peace Corps Medical Conference in September, 1982. Also

includes data tables of deaths of Peace Corps volunteers.

Folder 063/002: Peanuts [Packaged] - 1991

Extent: 1 folder

Folder 063/003 - 063/005: Pedestrian - circa 1931; circa 1958-1961; 1964; 1967; circa 1970-1985; 1992;

1999; 2008; 2012

Extent: 3 folders

Scope and Content: Materials include a typescript of a paper draft that Baker submitted to the SUN and

PARADE Magazine titled, "Driver, Car, and the Man in the Street," 1974. Also includes a copy of a reprinted article co-authored by Baker: Baker SP, Robertson LS, O'Neill B. Fatal pedestrian collisions: I. Driver negligence. Am J Public Health

64:318-325, 1974.

Folder 063/006: Physics - 1987

Extent: 1 folder

Folder 063/007: Pickups [trucks] - 1991; undated; 1981; 1976

Extent: 1 folder

Scope and Content: Materials include typescript of a draft of a Presentation by Baker at the Annual

Meeting of the American Association for The Surgery of Trauma: Comments on

"Falls and Ejections from Pickup Trucks," Philadelphia, Pennsylvania.

Folder 063/008: Pilots - 1991

Extent: 1 folder

Folder 063/009: Pilot Fatigue - 1988

Folder 063/010: Plagiarism - 1998; 1996; 2005-2007; 1979; 1993

Extent: 1 folder

Folder 063/011: Playground [Safety] - 1981; circa 1984-1991; 1994-1995; undated

Extent: 1 folder

Folder 063/012: PMVI [Periodic Motor Vehicle Inspection] - circa 1970-1976; undated

Extent: 1 folder

Folder 063/013: Poison - 2009-2010; 1981-1982; undated; 2006; 1984

Extent: 1 folder

Folder 063/014: Police [Occupational Hazards & High Speed Chases] - 1968; 1972; circa 1975-1979;

1986; undated

Extent: 1 folder

Folder 063/015 - 063/17: Policy - 1969; circa 1975-1983; 1986; circa 1996-1999; 2000; 2009; undated

Extent: 3 folders

Folder 063/018: Population [Statistics] - 1920; 1940; 1950-1975; 1930

Extent: 1 folder

Folder 063/019: Prevention Committee [Maryland Injury Prevention Advisory Committee] - 1986

Extent: 1 folder

Folder 063/020: Prison Health - 1987-1988; 1981

Extent: 1 folder

Folder 063/021 - 063/023: Product Safety - 1969; 1974-1984; circa 1990-1995; 1998

Extent: 3 folders

Folder 063/024: Propellers - 1989-1990; undated

Extent: 1 folder

Folder 063/025 - 063/026: Proposals - circa 1980-1988; 2002; undated

Extent: 2 folders

Folder 063/027: Questionnaires [blank] - 1987

Extent: 1 folder

Folder 063/028: Quotes - undated; 1971; 1994

Extent: 1 folder

Folder 063/029: Race [& Ethnicity] - 1993-1994; 2000-2001; 2005

Folder 063/030: Racing [Car] - 1975; undated; 2001

Extent: 1 folder

Folder 063/031: Radar Detectors - 1986-1988; undated

Extent: 1 folder

Folder 063/032: Radio - 1987

Extent: 1 folder

Folder 063/033: Railroad Crossings - 2004

Extent: 1 folder

Folder 063/034: Railroad - undated; 1973; 1985; 1991; 1989

Extent: 1 folder

Box 064: ABC Files: Re-Sm - Circa 1966-2003; 2006; 2008; undated.

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Box 064 contains files with titles beginning with the letters Re-Sm. Subject files in this box pertain to the following topics: rear seat [automobile passenger injuries]; recreational [injuries]; recreational vehicles; the [American] Red Cross; red lights; rehabilitation; revocation and suspension [of drivers' license]; risk, risk analysis, and risk compensation; road [safety]; robots and robotics; [motor vehicle] rollaways and rollovers; RSV [Research Safety Vehicle]; runways; rural [injury rates]; school [injuries]; school bus [safety]; spinal cord injury system; seatbelts; seating & seating position; security; Segway [scooter]; SES [socio-economic status and injuries]; sex [report on differences between men and women drivers]; SHD [State Health Department]; shoes [high heels]; SIDS [sudden infant death syndrome]; skydiving; sleep [injuries/deaths from falling asleep while driving or on the job]; smoke detectors; Smokejumpers [wildfire firefighting]; and Smoking. Materials include documents pertaining to collaborations between the American Red Cross and the Johns Hopkins Injury Prevention Center. There are files pertaining to funding for the injury prevention programs at JHU School of Public Health (SPH). There are requests for proposals (RFPs) from various organizations. There are materials pertaining to the SAE, Society of Automotive Engineers, including minutes for a committee on which Baker sat. There are correspondence about a collaboration between JHU SPH and the National Medical Center on the Safe Kids Campaign. Other materials include reviews of proposals by Baker as reviewer; curriculum files pertaining to the seminar series in the JHU Division of Public Health; correspondence files, personnel files, & people files; and student advisee files (correspondence, student papers & projects). There are also faculty files; JHU SPH Faculty Senate Meeting documents, including minutes; JHU faculty retirement policy statements; correspondence concerning Baker's sabbatical leave; and files pertaining to conferences.

The ABC files cover every facet of Baker's professional working life, including research; committee work within the Johns Hopkins University School of Public Health; her teaching at Hopkins, as well as external projects to educate professionals about safety issues in their field; and her efforts toward developing the injury control program at Johns Hopkins. Materials document Baker's extensive involvement, as a consultant, advisory panel member, and leader, with professional associations, federal agencies, and scientific organizations committed to injury prevention. They pertain to Baker's presentations at conferences and workshops; her publications; and her receipt of honors and awards.

Within each box, Baker has arranged these papers in alphabetical order by topic (organization name, professional activity, or research subject). These files, even within individual folders, include a mix of material types and cover a wide range of professional activities.

Folder 064/001: Rear Seat [Automobile Passenger Injuries] - 1981; undated

Extent: 1 folder

Folder 064/002: Recreational [Injuries] - 1977-1980; 1982; 1993-1994; undated

Extent: 1 folder

Scope and Content: Materials include correspondence and a grant proposal submitted by Baker and her

colleagues at the JHU SPH for a project titled, "Development of Operational Guidelines for a Model State Program to Prevent Accidental Injuries in the

Recreational Environment."

Folder 064/003: Recreational Vehicles - 1976

Extent: 1 folder

Folder 064/004: Red Lights [Traffic Lights] - 1985

Extent: 1 folder

Folder 064/005 - 064/006: Red Cross [American Red Cross] - 1987-1990

Extent: 2 folders

Scope and Content: Includes materials pertaining to the Johns Hopkins University-American Red Cross

(ARC) collaboration funds. ARC and Injury Prevention Center collaborating projects addressed by the documents include a joint project focusing on first-aid rendered by lay persons. Materials also pertain to Baker's presentation as part of the Infant-Child CPR Campaign. Material types include correspondence, a first aid survey, and data

tables.

Folder 064/007: Rehabilitation - 1984-1986; 1996

Extent: 1 folder

Scope and Content: Documents include minutes of the Rehabilitation Information System Advisory

Committee Meeting, listing Baker as a participant, 1985.

Folder 064/008: Reintzell, Diane - 2000-2001

Extent: 1 folder

Folder 064/009: Retirement - 1982

Extent: 1 folder

Folder 064/010: Revocation and Suspension [of Drivers' License] - 1971; undated

Extent: 1 folder

Folder 064/011: RFP [Request for Proposals] - 1974; 1985-1986; 1995

Extent: 1 folder

Folder 064/012: Riegel - undated

Folder 064/013: Risk - circa 1972-1996

Extent: 1 folder

Scope and Content: Includes an annotated draft of a manuscript by Baker titled, "How Safe do We Want

o Be?"

Folder 064/014: Risk Analysis - 1985

Extent: 1 folder

Folder 064/015: Risk Compensation - 1984

Extent: 1 folder

Folder 064/016: Road [Safety] - 1984; 1990-1995; undated

Extent: 1 folder

Folder 064/017: Roadside - 1979

Extent: 1 folder

Folder 064/018: Robertson, Leon S. - 1985; 1990; 1996

Extent: 1 folder

Folder 064/019: Robertson [Leon] Scholarship - 1985; 1998; 1996

Extent: 1 folder

Folder 064/020: Robertson, Nancy Scholarship - 2006; 2008

Extent: 1 folder

Folder 064/021: Robitaille, Yvonne - 1983-1986

Extent: 1 folder

Folder 064/022: Robotics - 1986

Extent: 1 folder

Folder 064/023: Robots - 1984; 1988

Extent: 1 folder

Folder 064/024: Rollaways [Motor Vehicle] - 1998

Extent: 1 folder

Folder 064/025: Rollovers - 1995-1996; 1985; undated; 1987-1988

Extent: 1 folder

Folder 064/026: RSV [Research Safety Vehicle] - circa 1977-1981

Extent: 1 folder

Folder 064/027: Runway - 1987

Folder 064/028: Runyan, Carol Wolf - circa 1985-1987; 1991; 1998-1999

Extent: 1 folder

Folder 064/029 - 064/030: Rural [Injury Rates] - 1989-1990; 1996; 1966; undated; 1987

Extent: 2 folders

Folder 064/031: Sabbatical - 1999

Extent: 1 folder

Folder 064/032: SAE [Society of Automotive Engineers] - 1981; 1974; 1986; 1978

Extent: 1 folder

Folder 064/033: Safe Kids [Campaign] - 1990

Extent: 1 folder

Folder 064/034: Safety Sciences [at Johns Hopkins School of Public Health] - 1990

Extent: 1 folder

Folder 064/035: Samkoff, Judith S. - 1991; 1980; 2001

Extent: 1 folder

Folder 064/036: School [Injuries] - 1977-1978; circa 1982-1987; 1990; 1993

Extent: 1 folder

Scope and Content: Includes a letter dated 1982 by Baker to the Baltimore City Health Department

describing a prospective study, by herself and colleagues at JHU SPH, of injuries in

schools in Baltimore City and one or more counties.

Folder 064/037: School Bus [Safety] - 1999-2000; 1979; 1988-1990; 1976-1977; 1984-1985

Extent: 1 folder

Folder 064/038: School Requirements [Johns Hopkins Master of Public Health (MPH)] - 1982

Extent: 1 folder

Folder 064/039: SCI (Spinal Cord Injury System) - 1990

Extent: 1 folder

Folder 064/040: Seatbelts - circa 1980-1985; 1991; 2002

Extent: 1 folder

Folder 064/041: Seating and Seating Position - 1977; circa 1980-1982; 1991

Extent: 1 folder

Folder 064/042: Second World Conference on Injury Control - 1992

Folder 064/043: Security - 1990; undated

Extent: 1 folder

Folder 064/044: SEFF - 1975

Extent: 1 folder

Scope and Content: Documents consist of hand written tables about injury/deaths of children under 15

years of age from various causes in Baltimore City.

Folder 064/045: Sequi-Gomez, Maria - 2003

Extent: 1 folder

Folder 064/046: Segway [Scooter] - 2003

Extent: 1 folder

Folder 064/047: Seminars - 1988-1989; 1993

Extent: 1 folder

Folder 064/048: Senate [Johns Hopkins School of Public Health Faculty Senate] - 1998-1999

Extent: 1 folder

Folder 064/049: Senior Project - 1990

Extent: 1 folder

Folder 064/050: SES [Socio-economic Status and Injuries] - circa 1970-1973; 1978; 1982; circa

1985-1988; 1994; 2001

Extent: 1 folder

Folder 064/051: Sex [Report on Differences Between Men and Women Drivers] - 1977

Extent: 1 folder

Folder 064/052: Shanahan, Dennis F. - 1993; undated

Extent: 1 folder

Folder 064/053: SHD [State Health Department] - 1993; undated

Extent: 1 folder

Folder 064/054: Shoes [High-heels] - undated

Extent: 1 folder

Folder 064/055: SIDS [Sudden Infant Death Syndrome] - circa 1966-1971; 1977

Extent: 1 folder

**Folder 064/056: Skydiving** - 2008

Extent: 1 folder

Folder 064/057: Slade, Eric - 1997

Folder 064/058: Slides - undated

**Extent:** 1 folder; 1 transparency (chart)

Folder 064/059: Sleep - 1970; 1973; undated; 1978

Extent: 1 folder

Folder 064/060: Smialek, John - 1992; 1990; 1994

Extent: 1 folder

Folder 064/061: Smoke Detectors - 1989; 1977; 1985

Extent: 1 folder

Scope and Content: Includes correspondence by Baker describing an idea of her students for a

disposable smoke detector and a copy of a newspaper clipping about a JHU SPH

study about smoke detector laws.

Folder 064/062: Smokejumpers [Wildfire Fighting] - 1989

Extent: 1 folder

Scope and Content: Contains a letter by Baker about a JHU SPH long term occupational injury study

that would include injuries of Forest Service Smokejumpers.

Folder 064/063: Smoking - undated; 1977; 1981

Extent: 1 folder

Box 065: ABC Files: Sn-T - Circa 1957-1958; circa 1964-2008; undated.

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

Box 065 contains files with titles beginning with the letters Sn-T. Subject files in this box pertain to the following topics: snakes; Age 60 rule for Pilots (Southwest); Spain [transportation safety]; speed [motor vehicle]; sprinklers [residential]; stairs; stings [wasp]; strangulation; street cars; stress; suicide; Taiwan; Air Force flight pattern in Taos County [through bird migratory route]; tattoos; teens; toys; trains; trampolines; trends [of adolescent injury deaths and hospitalization in Canada]; trucks; T.V.; and twins. Materials include documents from funders of injury prevention and transportation safety projects including foundations and endowed scholarships. There are records pertaining to Baker's consultancy for the Partners for Child Passenger Safety Advisory Board (State Farm) and correspondence pertaining to the U.S. Department of Transportation Truck and Bus Safety Task Force, 1977, of which Baker was a member (Trucks DMV folder). There are materials pertaining to the State Health Department. There are materials pertaining to the JHU School of Public Health building -- Hampton House (see folder titled Space), including copies of blueprints of offices, 1989. There are materials pertaining to statistics and statistical methods. There is a list of tips for air travelers by Baker. There are numerous typescripts of Baker's testimonies before the U.S. Congress, Maryland State Senate, Maryland Judiciary Committee, and various public hearings and public meetings. There are materials pertaining to student funding at JHU School of Public Health, including at the Injury Prevention Center and elsewhere. There are pamphlets about the Injury Prevention Center and the Second Annual Summer Institute on Injury Prevention, 1989 (Toys folder). There are materials pertaining to awards received by Baker. There are also people files; conference files; student advising files; teaching files; and Division of

Health Policy and Management (JHU School of Public Health) curriculum files. The ABC files cover every facet of Baker's professional working life, including research; committee work within the Johns Hopkins University School of Public Health; her teaching at Hopkins, as well as external projects to educate professionals about safety issues in their field; and her efforts toward developing the injury control program at Johns Hopkins. Materials document Baker's extensive involvement, as a consultant, advisory panel member, and leader, with professional associations, federal agencies, and scientific organizations committed to injury prevention. They pertain to Baker's presentations at conferences and workshops; her publications; and her receipt of honors and awards. Within each box, Baker has arranged these papers in alphabetical order by topic (organization name, professional activity, or research subject). These files, even within individual folders, include a mix of material types and cover a wide range of professional activities.

Folder 065/001: Snakes - undated

Extent: 1 folder

Folder 065/002: Sneeder, William Lt. Col. - undated

Extent: 1 folder

Folder 065/003: Snell [Memorial Foundation -- Conference] - 2003

Extent: 1 folder

Scope and Content: Contains a summary of a conference held at the Children's Hospital of Philadelphia

on pediatric head and neck injury; Baker is listed as a conference participant.

Folder 065/004: Snively Foundation - undated

Extent: 1 folder

Folder 065/005: Society of Scholars [JHU] - 1999; 2008

Extent: 1 folder

Folder 065/006: Sorock, Gary - circa 2001-2004; undated

Extent: 1 folder

**Scope and Content:** Includes a manuscript by Baker, Sorock, and others: "Triggers for Falls among

Nursing Home Residents," 2003.

Folder 065/007: South Africa [Child Safety Symposium] - 1993-1993

Extent: 1 folder

Folder 065/008: Southwest [Airlines] - 1998

Extent: 1 folder

Folder 065/009: Space - circa 1987-1989; 1998

Extent: 1 folder

Scope and Content: Includes copies of blueprints of the offices at Hampton House dated 1989.

Folder 065/010: Spain [Transportation Safety] - undated

Folder 065/011: Speed [Motor Vehicle] - 2008

Extent: 1 folder

Folder 065/012 - 065/014: Sprinklers [Residential] - 1980-1987; 1978; undated; 1997-2000; 1991-1993

Extent: 3 folders; 1 CD

Folder 065/015: Stairs/Steps - 1989; 1984; 2002; 1992

Extent: 1 folder

Folder 065/016 - 065/017: Stapp - circa 1999-2007

Extent: 2 folders

**Scope and Content:** Contains biographical materials and obituaries for John Paul Stapp. There are

materials pertaining to the John Paul Stapp Endowed Scholarship established by the Johns Hopkins CIRP for students whose research focuses on aviation safety, highway safety, or biomechanics. There are also conference materials for a STAPP

Car Crash Conference, 2001, in which Baker participated.

Folder 065/018: State Farm - 1997

Extent: 1 folder

Scope and Content: Includes materials pertaining to the Child Injury Prevention Study, a study of child

passenger safety, supported by the Children's Hospital of Philadelphia and the State Farm Insurance Company. Baker was a consultant for the advisory board for this

project.

Folder 065/019: State Health Department

Extent: 1 folder

Folder 065/020: Statistical Methods and Pamphlets - 1978; undated; 1966; 1968

Extent: 1 folder

Folder 065/021: Statistics - 1957; 1986-1987; 1982

Extent: 1 folder

Folder 065/022: Stebbins Medal - 2007

Extent: 1 folder

Folder 065/023: Stings [Wasp] - 1996

Extent: 1 folder

Folder 065/024: Strangulation - 1996

Extent: 1 folder

Folder 065/025: Street Cars - 1977

Extent: 1 folder

Folder 065/026: Stress - circa 1984; undated

Folder 065/027: Student Dissertations - 1995-1996; undated

Extent: 1 folder

Folder 065/028: Students -- Doctoral - 2000

Extent: 1 folder

Folder 065/029: Student Exams -- Issues in Injury Control Course, Final Exams - 1993

Extent: 1 folder

Folder 065/030: Students -- Foriegn - 1990

Extent: 1 folder

Folder 065/031: Student Funding - circa 1984-1992; 1996; circa 1999-2002

Extent: 1 folder

Folder 065/032: Student Training/Awards/Feedback - circa 1984

Extent: 1 folder

Folder 065/033: Student Seminar Series [Johns Hopkins University School of Public Health,

**Department of Health Policy and Management] - 1996** 

Extent: 1 folder

Folder 065/034: Student Support [Financial] - 1989; 1993; undated

Extent: 1 folder

Folder 065/035: Student Thesis and Oral Exams - 1989-1990

Extent: 1 folder

Folder 065/036: Stutz, Richard N. - 1973

Extent: 1 folder

Folder 065/037: Subscriptions - 1985

Extent: 1 folder

Folder 065/038: Suicide - circa 1972-1982; circa 1985-1992; 2000; circa 2005; 2007

Extent: 1 folder

Folder 065/039: Taiwan - 1993-1994; undated

Extent: 1 folder

Scope and Content: Includes materials pertaining to Baker's lectures at the National Defense Medical

College in Taipei, 1993, and Baker's presentation at the Asia-Pacific Conference on

Health Care in the 21st Century, Taipei, 1994.

Folder 065/040: Taos County Air Force Flights - 1998

Extent: 1 folder

Folder 065/041: Tattoos - 1958; 1964; 1970; 1975; 1968; undated

**Extent:** 1 folder; 3 photographic prints

**Scope and Content:** Includes an annotated draft of a manuscript co-authored by Baker, "Alcohol, Tattoos,

and Violent Death: Automobile Crashes and Homicides" as well as an annotated draft of a manuscript titled, "Tattooed Drivers and Fatal Crashes" also co-authored by

Baker.

Folder 065/042: Teens - 2008

Extent: 1 folder

Folder 065/043: Telephone - undated

Extent: 1 folder

Folder 065/044 - 065/047: Testimonies of Susan P. Baker - circa 1974-1989; circa 1995-1997; 2000

Extent: 4 folders

Folder 065/048: Tips [for Air Travelers by Susan P. Baker] - 1992

Extent: 1 folder

Folder 065/049: Toys - 1989; 1969; 1984-1986; 1982

Extent: 1 folder

Scope and Content: Includes a report of the Toy Safety Conference, co-sponsored by the Johns Hopkins

Injury Prevention Center, titled "Toy Safety: Blueprint for Action, 1989." Also contains pamphlets about the Injury Prevention Center and the Second Annual Summer

Institute on Injury Prevention, 1989.

Folder 065/050: Trains - 1973; 1976; circa 1979-1987; 2004

Extent: 1 folder

Folder 065/051: Trampolines - 1986; 1992

Extent: 1 folder

Folder 065/052: Trends [Adolescent Injury Deaths and Hospitalization in Canada] - 2007

Extent: 1 folder

Folder 065/053: Trucks - 1976-1977; 1982-1983

Extent: 1 folder

Folder 065/054: Trucks DMV - 1977; 1973

Extent: 1 folder

Folder 065/055: Trucks Statistics - circa 1977

Extent: 1 folder

Folder 065/056: Turnitin [Computer Application for Evaluating Student Learning] - 2007

Extent: 1 folder

Folder 065/057: TV - 1985; 1982-1983

Folder 065/058: Twins

Box 066: ABC Files: U-Y - Circa 1966-2008; undated.

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content:

Box 066 contains files with titles beginning with the letters U-Y. Subject files in this box pertain to the following topics: ultralights [airplanes]; underride [accidents involving cars sliding underneath the rear of trucks]; uniform traffic laws; motor vehicle vapor lock/control; vehicle deformation; vehicles (safety, defects, design, size, type, manufacture); Vietnam [bicycle injuries & safety products and equipment]; violence; virtual reality; visibility [cyclists]; vision [and driving]; Volvo; baby walkers; war; water safety; weapons [study of weapons used by prison inmates]; weather [fog]; weight [airline passenger and baggage weight]; whitewater helmet project; windsocks; windows [falls and injuries]; windshields; women; workers compensation; World Bank; and Yugoslavia. Materials include correspondence regarding the Department of Veterans Affairs Veterans and Traffic Safety Strategic Planning Meeting (Baker was a consultant for the VA on motor vehicle injury protection) and documents pertaining to Baker's involvement as a member with the AAAM, American Association for Automotive Medicine (folder: Volvo). There are documents pertaining to Baker's participation in a 2003 National Institute of Justice "Improving Correctional Officer Safety" study about weapons used by and confiscated from prisoners (folder: weapons). There are also correspondence between Baker and the Air Line Pilots Association regarding Baker's involvement in a study of airline passenger and baggage weights as well as Baker's support for a petition to increase rest periods for pilots of commuter aircraft (folder: weight). There are also correspondence files; people files; student advisee files; and teaching files. The ABC files cover every facet of Baker's professional working life, including research; committee work within the Johns Hopkins University School of Public Health; her teaching at Hopkins, as well as external projects to educate professionals about safety issues in their field; and her efforts toward developing the injury control program at Johns Hopkins. Materials document Baker's extensive involvement, as a consultant, advisory panel member, and leader, with professional associations, federal agencies, and scientific organizations committed to injury prevention. They pertain to Baker's presentations at conferences and workshops; her publications; and her receipt of honors and awards. Within each box, Baker has arranged these papers in alphabetical order by topic (organization name, professional activity, or research subject). These files, even within individual folders, include a mix of material types and cover a wide range of professional activities.

Folder 066/001: Ultralights [Airplanes] - 1985; undated

Extent: 1 folder

Folder 066/002: Underride - circa 1978

Extent: 1 folder

Folder 066/003: Uniform Traffic Laws - 1973

Extent: 1 folder

Folder 066/004: USAA [United Services Automobile Association] - 1989

Folder 066/005: VA [U. S. Department of Veterans Affairs] - 2008

Extent: 1 folder

Folder 066/006: Van Buren, Carol B. - circa 1980-1982

Extent: 1 folder

Folder 066/007: Vapor Lock - circa 1986-1990

Extent: 1 folder

Folder 066/008: V. D. I. [Vehicle Deformation Index] - 1978; undated

Extent: 1 folder

Folder 066/009: Vehicles - 1983; 1989

Extent: 1 folder

Folder 066/010: Vehicle Defects - 1973-1974; undated

Extent: 1 folder

Folder 066/011: Vehicle Design - 1975; 1990; 1978

Extent: 1 folder

Folder 066/012: Vehicle Preliminary - circa 1966-1970

Extent: 1 folder

Folder 066/013: Vehicle Size - circa 1975-1985; 1997; undated

Extent: 1 folder

Folder 066/014: Vehicle Types and Manufacturer - circa 1966-1973

Extent: 1 folder

Scope and Content: Includes data charts and one page of an application by Baker for a research grant

for a study titled, "Age of Driver and Type of Vehicle in Motor Vehicle Fatalities,"

1970.

Folder 066/015: Veronneau, Stephen - 1994-1996

Extent: 1 folder

Folder 066/016: Video - 1986

Extent: 1 folder

Scope and Content: Correspondence by JHU SPH faculty about public service announcements on injury

control.

Folder 066/017: Vietnam [Bicycle Injuries and Safety Products and Equipment] - 2001; 1994

Extent: 1 folder

Folder 066/018: Violence - 1993; 1976; undated

Folder 066/019: Virtual Reality [The 'Virtual Injury' Project] - 1992-1995

Extent: 1 folder

Folder 066/020: Visibility [Cyclists] - 1984

Extent: 1 folder

Folder 066/021: Vision - 1975; 1969

Extent: 1 folder

Folder 066/022: Visiting Scholar - undated

Extent: 1 folder

Folder 066/023: Volvo - 1974

Extent: 1 folder

Folder 066/024: Walkers [Baby Walkers] - 1992; 1999; 1985-1986

Extent: 1 folder

Folder 066/025: Waller, Anna E. - circa 1990-1994

Extent: 1 folder

Folder 066/026: War - 1990; 1995

**Extent:** 1 folder; 19 transparencies (charts)

Folder 066/027: Warsaw, Karyn - 2009

Extent: 1 folder

Folder 066/028: Water Safety - 1985

Extent: 1 folder

Scope and Content: Includes meeting minutes and report of a Water Safety and Alcohol Initiative.

**Folder 066/029 - 066/032: Weapons [Improving Correctional Officer Safety Study, 2003] -** 1995-1997; 2000-2005; undated; 1990

Extent: 4 folders

Scope and Content: These materials pertain to a 2003 National Institute of Justice "Improving

Correctional Officer Safety" study about weapons used by and confiscated from prisoners. Baker was part of a working group that included JHU faculty. Documents include a white paper by JHU APL, "Improving Correctional Officer Safety: Reducing Inmate Weapons" and papers co-authored by Baker, "Inmate Made Weapons: Assessing the Risk" and "Identifying Unconventional Weapons Fashioned by Prisoners and Used to Injure or Threaten Corrections Officers." Materials include survey questionnaire, correspondence, meeting minutes, grant application, data,

etc.

Folder 066/033: Wheel - 1996

Folder 066/034: Whitewater [Helmet Project] - 2002

Extent: 1 folder

Scope and Content: Includes materials pertaining to a Johns Hopkins Center for Injury Research and

Policy student engineering design project.

Folder 066/035: World Health Organization Course [on Injury Prevention in Developing Countries] -

1986-1987

Extent: 1 folder

Folder 066/036: Wilson, Sir John - 1987; 1991

Extent: 1 folder

Scope and Content: Includes correspondence, an agenda for a meeting with Sir John Wilson, senior

Consultant UNDP IMPACT Program, as well as conference materials for the 39th Annual Convention of the Korean Society for Preventive Medicine that includes an address by Baker, "Injury Control" A Challenge for Health Professionals," and an abstract of an article by Baker and Li, "A Comparison of Injury Death Rates in China

and the United States, 1986."

Folder 066/037: Windsocks - 1999

Extent: 1 folder

Folder 066/038: Windows [Falls and Injuries] - 1977; circa 1985-1995

Extent: 1 folder

Folder 066/039: Windshields - 1969

Extent: 1 folder

Folder 066/040: Winston, Flaura - circa 1993-1996; 2005

Extent: 1 folder

Folder 066/041: Wintemute, Garen - 1983-1984

Extent: 1 folder

Scope and Content: Includes, among other documents, a manuscript by Baker, "Overview of poisoning,

burns and falls" and a proposal for a fellowship for a project about the epidemiology and prevention of injuries in the elderly with Baker listed as a proposed advisory

committee member.

Folder 066/042: Withers, Ben - 1981-1984

Extent: 1 folder

Scope and Content: Includes an outline by Baker and Withers, "Injury Control."

Folder 066/043: Women - circa 1988; 1991

Extent: 1 folder

**Scope and Content:** Includes materials pertaining to a study by Baker and Runyan: "Injuries to U. S.

Women, Age 15-44" as well as documents pertaining to a workshop, including a

report: "Opportunities for Research on Women's Health," 1991.

Folder 066/044: Words - 1988

Extent: 1 folder

Folder 066/045: Work Study [Program, JHU SPH] - 2001

Extent: 1 folder

Folder 066/046: Workers Compensation - circa 1989-1991; 2009

Extent: 1 folder

Folder 066/047: World Bank - circa 1985-1989

Extent: 1 folder

Folder 066/048: Writing - undated

Extent: 1 folder

Folder 066/049: Yugoslavia - circa 1988-1991

Extent: 1 folder

## Box 067: Reprints, A-1 thru A-80 (Published 1954 & 1970-1990) - 1970-1990; 1954

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: This box comprises reprints in publication date order, oldest to most recent, as they are

listed on Baker's CV. They include reprints published in 1954 as well as 1970-1989. Baker has assigned a numbering system to the reprints. This set includes A-1 to A-80.

Materials also include magazine articles, a list of articles, and manuscripts.

Folder 067/001: Articles by Baker (List) - 2011

Extent: 1 folder

Folder 067/A-1: Baker SP. Anuria produced by alpha-naphthyl thiourea. Am J Physiology 179:457-461, 1954. - 1954

Extent: 1 folder

Folder 067/A-2: Baker SP, Spitz WU. An evaluation of the hazard created by natural death at the wheel. New Eng J Med 283:405-409, August 20, 1970. - 1970

Extent: 1 folder

Folder 067/A-3: Baker SP, Spitz WU. Age effects and autopsy evidence of disease in fatally injured drivers. JAMA 214:1079-1088, 1970. - 1970

Extent: 1 folder

Folder 067/A-4: Baker SP, Springate CS. Seatbelts: A habit to last a lifetime. Md State Med J 19:50-52, 1970. - 1970

Extent: 1 folder

Folder 067/A-5: Baker SP, Robertson LS, Spitz WU. Tattoos, alcohol, and violent death. J Forensic Sciences 16:190-196, 1971. - 1971

Folder 067/A-6: Baker SP, A crash course on the highway. The Sun Magazine 1971. - 1971

Extent: 1 folder

Folder 067/A-7: Baker SP. Digit preference in reported time of collision. Accid Anal Prev 3:77-80, 1971. - 1971

Extent: 1 folder

Folder 067/A-8: Baker SP, Werner Spitz. Fatally Injured Drivers: Clues from medical examiners, police, and DMV. Police 15:67-72, 1971 - 1971

Extent: 1 folder

Folder 067/A-9: Baker SP. Evaluation of medical care of the injured. J Trauma 11:892-894, 1971. - 1971

Extent: 1 folder

Folder 067/A-10: Gertner HR, Baker SP, et al. Evaluation of the management of vehicular fatalities secondary to abdominal injuries. J Trauma 12:425-431, 1972. - 1972

Extent: 1 folder

Folder 067/A-11: Baker SP, Fisher R, Masemore WC, Sopher IM. Fatal unintentional carbon monoxide poisoning in motor vehicles. Am J Public Health 62:1463-1467, 1972. - 1972

Extent: 1 folder

Folder 067/A-12: Baker SP. Is your car safe from carbon monoxide? Parade October 14, 1973. - 1973

Extent: 1 folder

Folder 067/A-13: Baker SP, O'Neill B, Haddon W, Jr, Long WB. The injury severity score: A method for describing patients with multiple injuries and evaluating emergency care. J Trauma 14:187-196, 1974. - 1974

Extent: 1 folder

Folder 067/A-14: Dietz PE, Baker SP. Drowning: Epidemiology and prevention. Am J Public Health 64:303-312, 1974. - 1974

Extent: 1 folder

Folder 067/A-15: Baker SP, Robertson LS, O'Neill B. Fatal pedestrian collisions: I. Driver negligence. Am J Public Health 64:318-325, 1974. - 1974

Extent: 1 folder

Folder 067/A-17: Baker SP, Hadon William. Epdemiologia de los accidentes. Tribuna Medica 5:3-12, 1974. - 1974

Extent: 1 folder

Folder 067/A-18: Baker SP. Seatbelts: Freedom and responsibility. J Trauma 14:817-818, 1974. - 1974

Folder 067/A-19: Baker SP, Haddon W, Jr. Reducing injuries and their results: The scientific approach. Health and Society 52:377-387, 1974. Reprinted in Preventive Medicine, U.S.A., New York: Prodist, 1977. - 1976-1977

Extent: 1 folder

Scope and Content: Translated into Arabic and reprinted, with addition of data from Arabia, in Journal of

Jordanian Medicine 11:2:15-22, 1976.

Folder 067/A-20: Baker SP, Schultz RC. Recurrent problems in emergency room management of maxillofacial injuries. In Clinics in Plastic Surgery. Edited by R.C. Schultz. Philadelphia: W.B. Saunders, 1975. - 1975

Extent: 1 folder

Folder 067/A-21: Baker SP, Robertson LS. How drivers prevented from driving would reach work: Implications for penalties. Accid Anal Prev 7:45-48, 1975. - 1975

Extent: 1 folder

Folder 067/A-22: Robertson LS, Baker SP. Prior violation records of 1,447 drivers involved in fatal crashes. Accid Anal Prev 7:121-128, 1975. - 1975

Extent: 1 folder

Folder 067/A-23: Baker SP. Determinants of injury and opportunities for intervention. Am J Epidemiol 101:98-102, 1975. - 1975

Extent: 1 folder

Folder 067/A-24: Baker SP. The man in the street: A tale of two cities. The Johns Hopkins Magazine 26:4-6, January, 1975. Reprinted in Am J Public Health 65:524-525, 1975. - 1975

Extent: 1 folder

Folder 067/A-25: Champion HR, Caplan YH, Baker SP, et al. Alcohol intoxication and serum osmolality. Lancet 2:1402-1404, 1975. - 1975

Extent: 1 folder

Folder 067/A-26: Baker SP, Wong J, Baron RD. Professional drivers: Protection needed for a high-risk occupation. Am J Public Health 6:649-654, 1976. - 1976

Extent: 1 folder

Folder 067/A-27: Baker SP. 28,000 gun deaths a year: What is our role? J Trauma 16:510-511, 1976. - 1976

Extent: 1 folder

Folder 067/A-28: Robertson LS, Baker SP. Motor vehicle size in 1440 fatal crashes. Accid Anal Prev 8:167-175, 1976. - 1976

Extent: 1 folder

Folder 067/A-29: Baker SP. Guest Editorial: Beyond the 55-mile limit. Arizona Safety Sadistics Quarterly 2, 1976. - 1976

Extent: 1 folder

Folder 067/A-30: Baker SP, O'Neill B. The injury severity score: An update. J Trauma 16:882-885, 1976. - 1976

Folder 067/A-31: Baker SP. Pedestrian deaths in Rio de Janeiro and Baltimore. Accid Anal Prev 9:113-118, 1977. - 1977

Extent: 1 folder

Folder 067/A-32: Baker SP, Fisher RS. Alcohol and motorcycle fatalities. Am J Public Health 67:246-249, 1977. Condensed in Clinical Medicine 11:20-23, 1977. - 1977

Extent: 1 folder

Folder 067/A-33: Baker SP. Who bought the cars in which people are injured? Am J Public Health 69:76-78, 1979. - 1979

Extent: 1 folder

Folder 067/A-34: O'Neill B, Zador P, Baker SP. Indexes of severity: Underlying concepts -- a reply. Health Services Research 14:68-76, 1979. - 1979

Extent: 1 folder

Folder 067/A-35: Baker SP, Dietz PE. Injury prevention in Healthy People, The Surgeon General's Report on Health Promotion and Disease Prevention, Background Papers. Washington. U.S. Department of Health, Education, and Welfare, 1979, pp. 53-80, Vol. 2. - 1979

Extent: 1 folder

Folder 067/A-36: Karwacki JJ, Jr, Baker SP. Children in motor vehicles: Never too young to die. JAMA 242:2848-2851, 1979. Abstracted in Current Contents 8:8:16, 1980. - 1979

Extent: 1 folder

Folder 067/A-37: Baker SP. Motor vehicle occupant deaths in young children. Pediatrics 64:860-861, 1979. - 1979

Extent: 1 folder

Folder 067/A-38: Baker SP, Fisher RS. Childhood asphyxiation by choking or suffocation. JAMA 244:1343-1346, 1980. - 1980

Extent: 1 folder

Folder 067/A-39: Baker SP. Prevention of childhood injuries. Med J Aust 1:466-470, 1980. - 1980

Extent: 1 folder

Folder 067/A-40: Baker SP. On lobbies, liberty, and the public good. (Editorial) Am J Public Health 70:573-575, 1980. - 1980

Extent: 1 folder

Folder 067/A-41: Baker SP, Teret SP, Dietz PE. Firearms and the public health, J Public Health Policy 1:224-229, 1980. - 1980

Extent: 1 folder

Folder 067/A-42: Baker SP, Teret SP. Freedom and protection: A balancing of interests. Am J Public Health 71:295-297, 1981. - 1981

Extent: 1 folder

Folder 067/A-43: Baker SP. Childhood injuries: The community approach to prevention. J Public Health Policy 2:235-246, 1981. - 1981

Folder 067/A-44: Baker SP. Injury classification and the ICD codes. Accid Anal Prev 14:199-201, 1982. - 1981

Extent: 1 folder

Folder 067/A-45: Samkoff JS, Baker SP. Recent trends in fatal poisoning by opiates. Am J Public Health 72:1251-1256, 1982. - 1982

Extent: 1 folder

Folder 067/A-46: Baker SP, Samkoff JS, Fisher RS, VanBuren CB. Fatal occupational injuries. JAMA 248:692-697, August, 1982. Published in Flemish, JAMA 18-25, March, 1983. Published in Japanese, JAMA 81-91, March, 1983. - 1982

Extent: 1 folder

**Scope and Content:** This article has been translated into Flemish and Japanese.

Folder 067/A-47: Mierley MC, Baker SP. Fatal housefires in an urban population. JAMA 249:1466-1468. March. 1983. - 1983

Extent: 1 folder

Folder 067/A-48: Simpson SG, Reid R, Baker SP, Teret SP. Injuries among the Hopi Indians: A population-based survey. JAMA 249:1873-1876, 1983. - 1983

Extent: 1 folder

Folder 067/A-49: Baker SP. Update on injury severity scoring. J Trauma 23:193-196, 1983. - 1983

Extent: 1 folder

Folder 067/A-50: Baker SP. Medical data and injuries. (Editorial) Am J Public Health 73:733-734, 1983. - 1983

Extent: 1 folder

Folder 067/A-51: Baker SP. Killer truck steering wheels: A challenge to designers. Design News 1983. - 1983

Extent: 1 folder

Folder 067/A-52: Harris CS, Baker SP, Smith GA, Harris RS. Childhood asphyxiation by food: A national analysis and overview. JAMA 251:2231-2235, 1984. - 1984

Extent: 1 folder

Scope and Content: Published in Italian, JAMA 43-48, July, 1984. Published in Japanese, JAMA 61-67,

December, 1984.

Folder 067/A-53: McLoughlin E, Marchone M, Hanger L, German PS, Baker SP. Smoke detector legislation: Its effect on owner-occupied homes. Am J Public Health 75:858-862, 1985. - 1985

Extent: 1 folder

Folder 067/A-54: Hargarten S, Baker SP. Fatalities in the Peace Corps: A retrospective study, 1962-1963. JAMA 254:1326-1329, 1985. - 1985

Extent: 1 folder

Folder 067/A-55: Baker SP, Harvey AH. Fall injuries in the elderly. In Falls in the Elderly: Biologic and Behavioral Aspects. T.S. Radebaugh, E. Hadley, and R. Suzman (Editors) W.B. Saunders Company, Philadelphia. Clinics in Geriatric Medicine Vol. 1, No. 3, August, 1985. - 1985

Folder 067/A-56: Baker SP. Without guns, do people kill people? (Editorial) Am J Public Health 75:587-588, 1985. - 1985

Extent: 1 folder

Folder 067/A-57: Baker SP. Injuries: The number one threat to our children. Dimensions in Health Services 62(4):30-32, 1985. - 1985

Extent: 1 folder

Folder 067/A-58: Baker SP. Injury facts, risk groups, and injury determinants. Public Health Reports 100(6):581-582, November-December 1985. - 1985

Extent: 1 folder

Folder 067/A-59: Trinkoff AM, Baker SP. Poisoning hospitalizations and deaths from solids and liquids among children and teenagers. Am J Public Health 76:657-660, 1986. - 1986

Extent: 1 folder

Folder 067/A-60: Baker SP. Injuries: The neglected epidemic. 1985 Stone Lecture. J Trauma 27(4):343-348, 1987. - 1987

Extent: 1 folder

Folder 067/A-61: Baker SP, Whitfield RA, O'Neill B. Geographic variations in mortality from motor vehicle crashes. New Eng J Med 316:1384-1387, 1987. - 1987

Extent: 1 folder

Folder 067/A-62: Granek E, Baker SP, Abbey H, Robinson E, Myers AH, Samkoff JS, Klein LE. Medications and diagnoses in relation to falls in a long-term care facility. J Am Geriatrics Soc 35:503-511, 1987. - 1987

Extent: 1 folder

Folder 067/A-63: Wilson M, Baker SP. Structural approach to injury control. J Social Issues 43(2):73-86, 1987. - 1987

Extent: 1 folder

Folder 067/A-64: Baker SP, Whitfield RA, O'Neill B. Geographic variations in motor vehicle mortality (letter). NEJM 317:25:1601-1602, 1987. - 1987

Extent: 1 folder

Folder 067/A-65: Dietz PE, Baker SP. Murder at work. Am J Public Health 77:1273-1274, 1987. - 1987

Extent: 1 folder

Folder 067/A-66: Scheidt P and Participants (Baker SP): Behavioral research toward prevention of childhood injury. AJDC 142:612-617, 1988. - 1988

Extent: 1 folder

Folder 067/A-67: Baker SP, Whitfield R, O'Neill B. County mapping of injury mortality. J Trauma 28:6:741-745, 1988. - 1988

Extent: 1 folder

Folder 067/A-68: Suruda A, Smith G, Baker S. Death from trench cave-ins in the construction industry. J Occ Med 30:7:552-555, 1988. - 1988

Folder 067/A-69: Baker SP. Injury Control: A challenge for health professionals. Korean J Preventive Medicine 21:1:5-9, 1988. - 1988

Extent: 1 folder

Folder 067/A-70: Myers AH, Baker SP, Robinson EG, Abbey H, Doll ET, Levenson S. Falls in the institutionalized elderly. J Long-Term Care Administration 17:4:12-18, 1989. - 1989

Extent: 1 folder

Folder 067/A-71: Addiss DG, Baker SP. Mountaineering and rock climbing injuries in the United States. Annals of Emergency Medicine 18:9:975-979, 1989. - 1989

Extent: 1 folder

Folder 067/A-72: Runyan CW, Baker SP. Occupational motor vehicle injury morbidity among municipal employees. J Occ Med 30:11:883-886, 1988. - 1988

Extent: 1 folder

Folder 067/A-73: Waller AE, Baker SP, Szocka A. Childhood injury deaths: National analysis and geographic variations, Am J Public Health 79:30:310-315, 1989. - 1989

Extent: 1 folder

Folder 067/A-74: Baker SP, Lamb MW. Hazards of mountain flying: Crashes in the Colorado Rockies. Aviat Space Environ Med 60:6:531-536, 1989. - 1989

Extent: 1 folder

Folder 067/A-75: Bacon WE, Smith GS, Baker SP. Geographic variation in the occurrence of hip fractures among the elderly white population of the United States. Am J Public Health 79:1556-1558, 1989. - 1989

Extent: 1 folder

Folder 067/A-76: Lamb MW, Baker SP. Mountain flying and weather. AOPA Pilot 100-101, July 1989. - 1989

Extent: 1 folder

Folder 067/A-77: Wilson, MH, Baker SP, MacKenzie EJ, Daub EM, Haller JA. Epidemiology of severe childhood injury in Maryland. Unpublished. - circa 1989

Extent: 1 folder

Folder 067/A-78: Ruehson M, Baker SP, Baker TD. Road traffic injuries as a preventable disease. Saudi Med J 10:5:335-339, 1989. - 1989

Extent: 1 folder

Folder 067/A-79: Strahlman ER, Elman MJ, Daub E, Baker SP. The incidence and causes of pediatric eye injuries: A population-based study. Archives of Ophthalmology 108:603-606, 1990. - 1990

Extent: 1 folder

Folder 067/A-80: Baker SP. Injury science comes of age. JAMA 262:2284-2285, 1989. - 1989

Box 068: Reprints, A-81 thru A-165 (Published 1991-2001) - 1989-2001; undated

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: This box comprises reprints in publication date order, oldest to most recent, as they are

listed on Baker's CV. Baker has assigned a numbering system to the reprints. This set

includes A-81 to A-165. Materials also include several manuscripts.

Folder 068/A-81: Webster DW, Keyl PM, Smith GS, Baker SP. An epidemiological approach to evaluating motor vehicle occupant protection efforts: An examination of Maryland's seat belt law. Undated [manuscript]. - undated

Extent: 1 folder

Folder 068/A-82: Lamb MW, Baker SP. Colorado Mountain Flying: Crashes and weather. 1989. - 1989

Extent: 1 folder

Folder 068/A-83: Baker SP, Waller A, Langlois J. Motor vehicle deaths in children: Geographic variations. Accid Anal Prev 23:19-28, 1991. - 1991

Extent: 1 folder

Folder 068/A-84: Li G, Baker SP. A comparison of injury death rates in China and the United States, 1986. Am J Public Health 81:605-609, 1991. - 1991

Extent: 1 folder

Folder 068/A-85: Myers AH, Baker SP, Van Natta ML, Abbey H, Robinson EG. Risk factors associated with falls and injuries among elderly institutionalized persons. Am J Epidemiol 133:1179-1190, 1991.

Extent: 1 folder

Folder 068/A-86: Wiant CJ, Baker SP, Marine WM, Vancil R, Keefer SM. Work-related aviation fatalities in Colorado 1982-1987. Aviat Space Environ Med 62:827-830, 1991. - 1991

Extent: 1 folder

Folder 068/A-87: Myers AH, Robinson EG, Van Natta ML, Michelson JD, Collins K, Baker SP. Hip fractures among the elderly: Factors associated with in-hospital mortality. Am J Epidemiol 134:1128-1136, 1991. - 1991

Extent: 1 folder

Folder 068/A-88: Frankenfield DL, Smialek JE, Baker SP, Caplan YH, Lange W R. Fluoxetine and violent death in Maryland. Forensic Sci Int 64:107-117, 1994. - 1994

Extent: 1 folder

Folder 068/A-89: Baker SP, Lamb MW, Li G, Dodd RS. Human factors in crashes of commuter airlines. Aviat Space Environ Med 64:63-68, 1993. - 1993

Extent: 1 folder

Folder 068/A-90: Langlois JA, Smith GS, Baker SP, Langley J. Differences in fall injury death rates for people 65 and older in New Zealand and the United States. 1994 [unpublished manuscript] - 1994

Folder 068/A-91: Baker SP. What keeps the home fires burning? (Editorial) NEJM 327:887-888, 1992. - 1992

Extent: 1 folder

Folder 068/A-92: Li G, Baker SP. Crashes of commuter aircraft and air taxis: What determines pilot survival? J Occup Med 35:1244-1249, 1993. - 1993

Extent: 1 folder

Folder 068/A-93: Baker SP, Fowler C, Li G, Warner M, Dannenberg AL. Head injuries incurred by children and young adults during informal recreation. Am J Public Health 84:649-652, 1994. - 1994

Extent: 1 folder

Folder 068/A-94: Myers AH, Van Natta M, Robinson EG, Baker SP. Can injurious falls be prevented? J Long-Term Care Administration 26-32, Summer 1994. - 1994

Extent: 1 folder

Folder 068/A-95: Frankenfield DL, Baker SP. Epidemiology of hot-air balloon crashes in the U.S., 1984-1988. Aviat Space Environ Med 65:3-6, 1994.

Extent: 1 folder

Folder 068/A-96: Li G, Smith GS, Baker SP. Drinking behavior in relation to cause of death among U.S. adults. Am J Public Health 84:1402-1406, 1994.

Extent: 1 folder

Folder 068/A-97: Dannenberg AL, Baker SP, Li G. Intentional and unintentional injuries in women: An overview. Annals of Epidemiology 4:133-139, 1994. - 1994

Extent: 1 folder

Folder 068/A-98: Li G, Baker SP. Alcohol in fatally injured bicyclists. Accid Anal Prev, 26:543-548, 1994. - 1994

Extent: 1 folder

Folder 068/A-99: Baker SP, Li G, Lamb MW, Warner M. Pilots involved in multiple crashes: "Accident proneness" revisited. Aviat Space Environ Med 66:6-10, 1995. - 1995

Extent: 1 folder

Folder 068/A-100: Baker SP, Li G, Dannenberg AL, Fowler CJ, Vernick JS. Age and bicycle-related injury. 1994 [unpublished manuscript]. - 1994

Extent: 1 folder

Folder 068/A-101: Li G, Baker SP. Prior crash and violation records of pilots in commuter and air taxi crashes: A case-control study. Aviat Space Environ Med 65:979-985, 1994. - 1994

Extent: 1 folder

Folder 068/A-102: Krebs MB, Li G, Baker SP. Factors related to pilot survival in helicopter commuter and air taxi crashes. Aviat Space Environ Med 66:99-103, 1995. - 1995

Extent: 1 folder

Folder 068/A-103: Li G, Baker SP. Exploring the male-female discrepancy in death rates from bicycling injury: The decomposition method. Accid Anal Prev 28:537-540, 1996. - 1996

Folder 068/A-104: Li G, Baker SP, Fowler C, DiScala C. Factors related to the presence of head injury in bicycle-related pediatric trauma patients. J Trauma 38:871-875, 1995. - 1995

Extent: 1 folder

Folder 068/A-105: Langlois JA. Smith GS, Baker SP, Langley J. International comparisons of injury mortality in the elderly: Issues and differences between New Zealand and the United States. Int J Epidemiol 24:136-143, 1995. - 1995

Extent: 1 folder

Folder 068/A-106: Frankenfield DL, LeBoeuf E, Floyd J, Lange WR, Baker SP. Animal ambush at the airport: wildlife hazards in U. S. aviation, 1983-1993. 1994 [unpublished manuscript]. - 1994

Extent: 1 folder

Folder 068/A-107: Baker SP. Putting "human error" into perspective. (Commentary) Aviat Space Environ Med 66:521, 1995. - 1995

Extent: 1 folder

Folder 068/A-108: Baker SP. Injuries in working mothers. (Editorial) Epidemiology 6:103, 1995. - 1995

Extent: 1 folder

Folder 068/A-109: Baker SP, Lamb MW, Li G, Dodd RS. Crashes of instructional flights. Aviat Space Environ Med 67:105-110, 1996. - 1996

Extent: 1 folder

Folder 068/A-110: Li G, Baker SP. Crash and violation experience of pilots involved in prior commuter and air taxi crashes: An historical cohort study. Aviat Space Environ Med 66:1131-1135, 1995. - 1995

Extent: 1 folder

Folder 068/A-111: Baker SP, Li G. Prior crashes and violations: Do they predict part 135 crashes? 1995 [unpublished manuscript]. - 1995

Extent: 1 folder

Folder 068/A-113: Krentz MJ, Li G, Baker SP. At work and play in a hazardous environment: Injuries aboard a deployed U.S. Navy aircraft carrier. Aviat Space Environ Med 68:51-55, 1997. - 1997

Extent: 1 folder

Folder 068/A-114: Li G, Baker SP, Dodd RS. The epidemiology of aircraft fire in commuter and air taxi crashes. Aviat Space Environ Med 67:434-437, 1996. - 1996

Extent: 1 folder

Folder 068/A-115: Teret SP, Baker SP. Children shooting guns: A failure in product design. Injury Prevention 1:139, 1995. - 1995

Extent: 1 folder

Folder 068/A-116: Li G, Baker SP. Injuries to bicyclists in Wuhan, The People's Republic of China. Am J Public Health 87:1049-1052, 1997. - 1997

Folder 068/A-117: Drago DA, Winston FK, Baker SP. Clothing drawstring entrapment in playground slides and school buses: Contributing factors and potential interventions. Arch Pediatr Adolesc Med 151:72-77, 1997. - 1997

Extent: 1 folder

Folder 068/A-118: Winston FK, Schwarz DF, Baker SP. Biomechanical epidemiology: A new approach to injury control research. J Trauma 40:820-824, 1996. - 1996

Extent: 1 folder

Folder 068/A-119: Baker SP, Halperin K. Designing the death out of balloons. (Editorial) JAMA 274:1805, 1995. - 1995

Extent: 1 folder

Folder 068/A-120: Baker SP. Human factors in aircraft accidents. Aviation, Space, and Environmental Medicine 66:1120, 1995. - 1995

Extent: 1 folder

Folder 068/A-121: Li G, Baker SP. Injury patterns in aviation-related fatalities: Implications for preventive strategies. Am J Forensic Med Pathol 18:265-270, 1997. - 1997

Extent: 1 folder

Folder 068/A-122: Li G, Baker, SP, DiScala C, Fowler C, Ling J, Kelen GD. Factors associated with the intent of firearm-related injury in pediatric trauma patients. Arch Pediatr Adolesc Med 150:1160-1165, 1996. - 1996

Extent: 1 folder

Folder 068/A-124: Fingerhut LA, Annest JL, Baker SP, Kochanek KD, McLoughlin E. Injury mortality among children and teenagers in the United States, 1993. Injury Prevention 2:93-94, 1996. - 1996

Extent: 1 folder

Folder 068/A-125: Lamb MW, Baker SP. Flight Hazards of Microscale Mountain Weather. Presentation at the American Meteorological Society, 1995. - circa 1995

Extent: 1 folder

Folder 068/A-126: Baker SP, Halperin K. Reducing choking deaths in children (letter). JAMA 275:1314, 1996. - 1996

Extent: 1 folder

Folder 068/A-127: Baker SP, Winston FK. Misleading airbag alarms. Injury Prevention 2:241-242, 1996. - 1996

Extent: 1 folder

Folder 068/A-128: Warner M, Baker, SP, Li G, Smith GS. Acute traumatic injuries in automotive manufacturing. Am J Ind Medicine 34:351-358, 1998. - 1998

Extent: 1 folder

Folder 068/A-129: Li G, Baker SP, Sterling S, Smialek JE, Dischinger PC, Soderstrom CA. A comparative analysis of alcohol in fatal and nonfatal bicycling injuries. Alcohol Clin Exp Res 20:1553-1559, 1996. - 1996

Folder 068/A-130: Li G, Ling J, DiScala C, Nordenholz K, Sterling S, Baker SP. Characteristics and outcomes of self-inflicted pediatric injuries: The role of method of suicide attempt. Injury Prevention 3:115-119, 1997. - 1997

Extent: 1 folder

Folder 068/A-131: Li G, Keyl PM, Smith GS, Baker SP. Alcohol and injury severity: Reappraisal of the continuing controversy. J Trauma 42:562-569, 1997. - 1997

Extent: 1 folder

Folder 068/A-132: Baker SP. Advances and adventures in trauma prevention. J Trauma 42:369-373, 1997. - 1997

Extent: 1 folder

Folder 068/A-133: Baker SP. International comparisons: Useful or odious? Injury Prevention 3:3, 1997. - 1997

Extent: 1 folder

Folder 068/A-134: Halperin K, Baker SP, Gilbert R. An analysis of fifty-one years of fatalities on a single high death-rate rural road. 1998 [manuscript]. - 1998

Extent: 1 folder

Folder 068/A-135: Halperin K, Smith GS, Baker SP. An analysis of the risk of roadway/automotive crash occupant death associated with rural residence. 1998 [manuscript]. - 1998

Extent: 1 folder

Folder 068/A-136: Aboutanos MB, Baker SP. Wartime civilian injuries: Epidemiology and intervention strategies. J Trauma 43:719-726, 1997. - 1997

Extent: 1 folder

Folder 068/A-137: Osler T, Baker SP, Long W. A modification of the injury severity score that both improves accuracy and simplifies scoring. J Trauma 43:922-926, 1997. - 1997

Extent: 1 folder

Folder 068/A-138: Myers AH, Baker, SP, Li G, Smith G, Wiker S, Liang K, Johnson JV. Back injury in municipal workers: A case-control study. Am J Public Health 89:1036-1041, 1999. - 1999

Extent: 1 folder

Folder 068/A-139: Li G, Baker SP, Hooten EG, Butts JD. Alcohol in aviation-related fatalities: North Carolina, 1985-1994. Aviat Space Environ Med 69:755-760, 1998. - 1998

Extent: 1 folder

Folder 068/A-140: Li G, Langlois JA, Baker SP, Kelen GD. Are female drivers safer? An application of the decomposition method. Epidemiology 9:379-384, 1998. - 1998

Extent: 1 folder

Folder 068/A-141: Wong TY, Lincoln A, Tielsch JM, Baker SP. Epidemiology of ocular injury in a major U.S. automobile corporation. Eye 12:870-874, 1998. - 1998

Extent: 1 folder

Folder 068/A-142: Baker SP, Braver E, Chen LH, Pantula J, Massie D. Motor vehicle occupant deaths among Hispanic and Black children and teenagers. Arch Pediatr Adolesc Med 152:1209-1212, 1998.
- 1998

Extent: 1 folder

Folder 068/A-143: Collins JW, Smith GS, Baker SP, Warner M. A case-control study of powered industrial vehicle incidents. Undated [manuscript]. - undated

Extent: 1 folder

Folder 068/A-144: Baker SP. The sleep of long-haul truck drivers (letter). NEJM 338:389-390, 1998. - 1998

Extent: 1 folder

Folder 068/A-145: Gielen A, Baker SP. Death on the road (letter). Injury Prevention 3(4):312, 1997. - 1998

Extent: 1 folder

Folder 068/A-146: Hasselquist A, Baker SP. Homebuilt aircraft crashes. Aviat Space Environ Med 70:543-547, 1999. - 1999

Extent: 1 folder

Folder 068/A-147: Johnson JV, Li G, Myers AH, Baker SP. The psychosocial work environment and back injury: A case-control study of municipal workers in Baltmore. Undated [manuscript]. - undated

Extent: 1 folder

Folder 068/A-148: Li G, Baker SP. Correlates of pilot fatality in general aviation crashes. Aviat Space Environ Med 70:305-309, 1999. - 1999

Extent: 1 folder

Folder 068/A-149: Frankenfield DL, Keyl PM, Gielen A, Wissow LW, Werthamer L, Baker SP. Adolescent patients – healthy or hurting? Missed opportunities for screening for suicide risk in the primary care setting. Arch Pedatri Adolesc Med 154:162-168, 2000. - 2000

Extent: 1 folder

Folder 068/A-150: Lauder TD, Baker SP, Smith GS, Lincoln AE. Sports and physical training injury hospitalizations in the Army. Am J Prev Med 18:118-128, 2000. - 2000

Extent: 1 folder

Folder 068/A-151: Baker SP. The United States experience: Injury in America. Injury Prevention 4(suppl):S4-S6, 1998. - 1998

Extent: 1 folder

Folder 068/A-152: Vernick JS, Li G, Ogaitis S, MacKenzie EJ, Baker SP, Gielen AC. Effects of high school driver education on motor vehicle crashes, violations, and licensure. Am J Prev Med 16(suppl):40-46, 1999. - 1999

Extent: 1 folder

Folder 068/A-153: Collins JW, Smith GS, Baker SP, Warner M. A case-control study of forklift and other powered industrial vehicle incidents. Am J Ind Med 36:522-531, 1999. - 1999

Extent: 1 folder

Folder 068/A-154: Collins JW, Landen DD, Kisner SM., Johnston JJ., Chin SF, Kennedy RD. Fatal occupational injuries associated with forklifts, United States, 1980-1994. Am J Ind Med 36:504-512,1999. - 1999

Folder 068/A-155: Lincoln AE, Smith GS, Baker SP. The use of existing military administrative and health databases for injury surveillance and research. Am J Prev Med 18:8-13, 2000. - 2000

Extent: 1 folder

Folder 068/A-156: Winston FK, Rineer C, Menon R, Baker SP. The carnage wrought by major economic change: Ecological study of traffic related mortality and the reunification of Germany. BMJ 318:1647-1650, 1999. - 1999

Extent: 1 folder

Folder 068/A-158: Li G, Shahpar C, Soderstrom CA, Baker SP. Alcohol use in relation to driving records among injured bicyclists. Accid Anal Prev 32:583-587, 2000. - 2000

Extent: 1 folder

Folder 068/A-159: Chen LH, Baker SP, Braver ER, Li G. Carrying passengers as a risk factor for crashes fatal to 16- and 17-year old drivers. JAMA 283:1578-1582, 2000. - 2000

Extent: 1 folder

Folder 068/A-160: Li G, Baker SP, Langlois JA, Kelen GD. Gender and driving safety (letter). Epidemiology 10:99, 1999. - 1999

Extent: 1 folder

Folder 068/A-161: Kay RL, Jr, Baker SP. Let's emphasize fire sprinklers as an injury prevention technology! (Letter). Injury Prevention 6:72-73, 2000. - 2000

Extent: 1 folder

Folder 068/A-162: Baker SP, Lamb MW, Grabowski G, Rebok G, Li G. Characteristics of general aviation crashes involving mature male and female pilots. Aviat Space Environ Med 72:447-452, 2001. - 2001

Extent: 1 folder

Folder 068/A-163: Chen L, Braver ER, Baker SP, Li G. Potential benefits of restrictions on the transport of teenage passengers by 16 and 17 year old drivers. Injury Prevention 7:129-134, 2001. - 2001

Extent: 1 folder

Folder 068/A-164: Braver ER,Chen L, Baker SP. Automobile crashes and teenaged drivers (letter). JAMA 284:1239-1240, 2000. - 2000

Extent: 1 folder

Folder 068/A-165: Li G, Shahpar C, Grabowski JG, Baker SP. Secular trends of motor vehicle mortality in the United States, 1910-1994. Accid Anal Preven 33:423-432, 2001. - 2001

Extent: 1 folder

Box 069: Reprints, A-166 thru A-245 (Published 2001-2010) - 2001-2010

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** This box comprises reprints in roughly publication date order, oldest to most recent.

Baker has assigned a numbering system to the reprints. This set includes A-166 to

A-245. Materials also include several manuscripts.

Folder 069/A-166: Li G, Baker SP, Grabowski JG, Rebok GW. Factors associated with pilot error in aviation crashes. Aviat Space Environ Med 72:52-58, 2001. - 2001

Extent: 1 folder

Folder 069/A-169: Grabowski JG, Curriero FC, Baker SP, Li G. Exploratory spatial analysis of pilot fatality rates in general aviation crashes using geographic information systems. Am J Epidemiol 155:398-405, 2002. - 2002

Extent: 1 folder

Folder 069/A-170: Li G, Baker SP, Smialek JE, Soderstrom CA. Use of alcohol as a risk factor for bicycling injury. JAMA 285:893-896, 2001. - 2001

Extent: 1 folder

Folder 069/A-171: Jorden V, Wilkening R, Baker SP. The age 60 rule as protection against pilot medical incapacitation: Is it still valid? 2001 [manuscript]. - 2001

Extent: 1 folder

Folder 069/A-172: Gillis LG, Li G, Baker SP. General aviation crashes involving military personnel as pilots. Aviat Space Environ Med 72:1001-1005, 2001. - 2001

Extent: 1 folder

Folder 069/A-173: Li G, Baker SP, Lamb MW, Grabowski JG, Rebok GW. Human factors in aviation crashes involving older pilots. Aviat Space Environ Med 73:134-138, 2002. - 2002

Extent: 1 folder

Folder 069/A-174: Baker SP, Braver ER, Chen L, Li G, Williams AF. Drinking histories of fatally injured drivers. Injury Prevention 8:221-226, 2002. - 2002

Extent: 1 folder

Folder 069/A-175: Chen L, Baker SP, Li G. Fatally injured drivers in single- and multi-vehicle crashes. 2001 [manuscript]. - 2001

Extent: 1 folder

Folder 069/A-176: Chen L, Li G, Baker SP. Drinking behavior, gender, and driver fatality. 2001 [manuscript]. - 2001

Extent: 1 folder

Folder 069/A-177: Grabowski JG, Curriero FC, Baker SP, Li G. Geographic patterns of pilot fatality rates in commuter and air taxi crashes. Aviat Space Environ Med 73:1014-1020, 2002. - 2002

Extent: 1 folder

Folder 069/A-178: Li G, Baker SP. Elevated blood alcohol and risk of injury among bicyclists (letter). JAMA 285:2445, 2001. - 2001

Extent: 1 folder

Folder 069/A-179: Rebok GW, Li G, Baker SP, Grabowski JG, Willoughby S. Self-rated changes in cognition and piloting skills: A comparison of younger and older airline pilots. Aviat Space Environ Med 73:466-471, 2002. - 2002

Extent: 1 folder

Folder 069/A-180: Baker SP, Baker TD. Another unmet public health need (letter). Science 296:1237, 2002. - 2002

Extent: 1 folder

Folder 069/A-181: Segui-Gomez M, Baker SP. Changes in injury patterns in frontal crashes: Preliminary comparisons of drivers of vehicles model years 1993-1997 to drivers of vehicles 1998-2001. Proceedings of the 46th Meeting of the Association for the Advancement of Automotive Medicine, 1-14, September, 2002, Tempe, Arizona. (peer-reviewed) - 2002

Extent: 1 folder

Folder 069/A-183: Li G, Baker SP, Grabowski JG, Qiang Y, McCarthy ML, Rebok GW. Age, flight experience, and the risk of crash involvement in a cohort of professional pilots. Am J Epidemiol 157:874-880, 2003. - 2003

Extent: 1 folder

Folder 069/A-184: Baker TD, Baker SP. The real health problem of Maryland's youth: Where the bodies are hidden. Maryland Medicine 27-29, Summer 2002. - 2002

Extent: 1 folder

Folder 069/A-185: Dinh-Zarr TB, Heitman E, Baker SP, Vaca FE, Wen W, Osberg S, DiGuiseppi C. In response to: Flores, et al. The health of Latino children: Urgent priorities, unanswered questions, and a research agenda (letter). JAMA 288:82-90, 2002. - 2002

Extent: 1 folder

Folder 069/A-186: Keyserling WM, Ulin SS, Lincoln AE, Baker SP. Using multiple information sources to identify opportunities for ergonomic interventions in automotive parts distribution: A case study. Am Ind Hyg Assoc J, 64:690-698, 2003. - 2003

Extent: 1 folder

Folder 069/A-187: Baker SP, Chen LH. Driver risk factors for fatal injury on weekend nights: Analysis of alcohol and racial differences. Proceedings of the 46th Meeting of the Association for the Advancement of Automotive Medicine, 179-191, September, 2002, Tempe, Arizona. (peer-reviewed) - 2002

Extent: 1 folder

Folder 069/A-188: Qiang Y, Baker SP, Rebok GW, McCarthy ML, Li G. Mortality risk in a birth cohort of commuter air carrier and air taxi pilots. J Occup Environ Med 45:1297-1302, 2003. - 2003

Extent: 1 folder

Folder 069/A-189: Li G, Baker SP, Lamb MW, Qiang Y, McCarthy ML. Characteristics of alcohol-related fatal general aviation crashes. Accid Anal Prev 37:143-148, 2005. - 2005

Extent: 1 folder

Folder 069/A-190: Rebok GW, Qiang Y, Baker SP, McCarthy ML, Li G. Age, flight experience, and violation risk in mature commuter and air taxi pilots. Int J Aviat Psychol 15:363-374, 2005. - 2005

Extent: 1 folder

Folder 069/A-191: Li G, Baker SP, Qiang Y, Grabowski JG, McCarthy ML. Driving-while-intoxicated history as a risk marker for general aviation pilots. Accid Anal Prev 37:179-184, 2005. - 2005

Extent: 1 folder

Folder 069/A-192: Qian Y, Li G, Rebok GW, Baker SP. Body mass index and cardiovascular disease in a birth cohort of commuter air carrier and air taxi pilots. Ann Epidemiol 15:247-252, 2005. - 2005

Folder 069/A-193: Aviation Safety Committee. Aerospace Medical Association, Civil Aviation Safety Subcommittee. The age 60 rule. Aviat Space Environ Med 75:708-715, 2004. - 2004

Extent: 1 folder

Folder 069/A-194: Lincoln JM, Chen LH, Mair JS, Biermann PJ, Baker SP. Inmate-made weapons: Assessing the risk. Injury Prevention 12:195-198, 2006. - 2006

Extent: 1 folder

Folder 069/A-195: Chen, LH, Baker SP, Li G. Drinking history and risk of fatal injury: Comparison among specific injury causes. Accid Anal Prev 37:245-251, 2005. - 2005

Extent: 1 folder

Folder 069/A-196: Hayden MS, Shanahan DF, Chen LH, Baker SP. Crash resistant fuel system effectiveness in civil helicopter crashes. Aviat Space Environ Med 76:782-785, 2005. - 2005

Extent: 1 folder

Folder 069/A-197: Sorock GS, Chen LH, Gonzalgo SR, Baker SP. Alcohol-drinking history and fatal injury in older adults. Alcohol 40:193-199, 2006. - 2006

Extent: 1 folder

Folder 069/A-198: Baker SP, Grabowski JG, Dodd RS, Shanahan DF, Lamb MW, Li G. EMS helicopter crashes: What influences fatal outcome? Ann Emerg Med 47:351-356, 2006. - 2006

Extent: 1 folder

Folder 069/A-199: Sheppard MA, Baker SP, Snowden CB, Jones PR. Estimating alcohol and drug involvement in hospitalized adolescents with assault injuries. Adolescent Health 43:165-171, 2008. - 2008

Extent: 1 folder

Folder 069/A-200: Chen LH, Baker SP, Li G. Graduated driver licensing programs and fatal crashes of 16-year-old drivers: A national evaluation. Pediatrics 118;56-62, 2006. - 2006

Extent: 1 folder

Folder 069/A-201: Grabowski JG, Baker SP, Li G. Ground crew injuries and fatalities in U.S. commercial aviation, 1983-2004. Aviat Space Environ Med 5:1007-1011, 2005. - 2005

Extent: 1 folder

Folder 069/A-202: Lincoln JM, Chen LH, Mair JS, Biermann PJ, Baker SP. Inmate-made weapons: Assessing the risk. Injury Prevention 12:195-198, 2006. - 2006

Extent: 1 folder

Folder 069/A-203: Pollack KM, Canham-Chervak M, Gazal-Carvalho C, Jones BH, Baker SP. Interventions to prevent softball related injuries: A review of the literature. Injury Prevention 11;277-281, 2005. - 2005

Extent: 1 folder

Folder 069/A-204: Li G, Grabowski JG, Baker SP, Rebok GW. Pilot error in air carrier accidents: Does age matter? Aviat Space Environ Med 77:737-741, 2006. - 2006

Folder 069/A-205: Makary MA, Pronovost PJ, Weiss ES, Millman EA, Chang D, Baker SP, Cornwell EE, Syin D, Freischlag JA. Sharpless surgery: A prospective study of the feasibility of performing operations using non-sharp techniques in an urban, university-based surgical practice. World J Surg 30:1-7, 2006 - 2006

Extent: 1 folder

Folder 069/A-206: Sorock GS, Chen LH, Gonzalgo SR, Baker SP. Alcohol-drinking history and fatal injury in older adults. Alcohol 40:193-199, 2006. - 2006

Extent: 1 folder

Folder 069/A-209: Li, G, Gebrekristos H, Baker S. FIA Score: A simple risk index for predicting fatality in aviation crashes. The Journal of Trauma, Injury, Infection and Critical Care 65:1278-1285, 2008. - 2008

Extent: 1 folder

Folder 069/A-210: Cornell A, Baker S, Li G. Age-60 rule: The end is in sight. Aviat Space Environ Med 78:624-626, 2007. - 2007

Extent: 1 folder

Folder 069/A-211: Li G, Baker S, Qiang Y, Rebok G, McCarthy M. Alcohol violations and aviation accidents: Findings from the U.S. mandatory alcohol testing program. Aviat Space Environ Med 78:510-513, 2007. - 2007

Extent: 1 folder

Folder 069/A-213: Baker SP, Chen L, Tefft B, Gebrekristos H, Li G. Graduated driver licensing: What happens after age 16? 2007 [manuscript]. - 2007

Extent: 1 folder

Folder 069/A-214: Baker SP, Chen L, Tefft B, Gebrekristos H, Li G. Graduated driver licensing - A nationwide analysis. 2007 [manuscript]. - 2007

Extent: 1 folder

Folder 069/A-215: Sorock GS, Quigly PA, Rutledge MK, Taylor J, Luo X, Foulis P, Wang M, Varadhan R, Bellantoni M, Baker SP. Central nervous system medication changes and falls in nursing home residents. Geriatric Nursing. Circa 2009. - 2009

Extent: 1 folder

Folder 069/A-216: Li G, Baker SP. Crash risk in general aviation. (Editorial) JAMA 297:1596-1598, 2007. - 2007

Extent: 1 folder

Folder 069/A-217: Rebok G, Qiang Y, Baker SP, Li G. Age-related vision problems in commuter and air taxi pilots: A study of 3019 pilots, 1987-1997. Aviat Space Environ Med 78:706-711, 2007. - 2007

Extent: 1 folder

Folder 069/A-219: Hu G, Baker SP. New changes in suicide: China, 1990-2005. 2007 [manuscript]. - 2007

Extent: 1 folder

Folder 069/A-220: Baker SP, Qiang Y, Rebok GW, Li G. Pilot error in air carrier mishaps: Longitudinal trends among 558 reports, 1983-2002. Aviat Space Environ Med 79:2-6, 2008. - 2008

Folder 069/A-221: Hu G, Wen M, Baker TD, Baker SP. Road-traffic deaths in China 1985-2005: Threat and opportunity. Inj Prev.14:149-153, 2008. - 2008

Extent: 1 folder

Folder 069/A-223: Hu G, Baker TD, Li G, Baker SP. Injury control: An opportunity for China. Inj Prev. 14:129-130, 2008. - 2008

Extent: 1 folder

Folder 069/A-224: Sheppard MA, Baker SP, Snowden CB, Jones PR. Predicting alcohol and drug involvement in hospitalized adolescents with assault injuries. Adolescent Health 43:165-171, 2008. - 2008

Extent: 1 folder

Folder 069/A-225: Hu G, Webster D, Baker SP. Hidden Homicide increases in the USA, 1999-2005. J Urban Health 85:4:597-606, 2008. - 2008

Extent: 1 folder

Folder 069/A-226: Hu G, Baker SP. Reducing black/white disparity: Changes in injury mortality in the 15-24 year group, United States, 1999-2005. Inj Prev 14:205-208, 2008. - 2008

Extent: 1 folder

Folder 069/A-227: Hu G, Wilcox H, Wissow L, Baker SP. Mid-life suicide: An increasing problem in U.S. Whites, 1999-2005. Am J Prev Med 350:589-593, 2008. - 2008

Extent: 1 folder

Folder 069/A-228: Qiang Y, Rebok GW, Baker SP, Li G. Hearing deficit in a birth cohort of U.S. male commuter air carrier and air taxi pilots. Aviat Space Environ Med 79:1051-1055, 2008. - 2008

Extent: 1 folder

Folder 069/A-229: Rebok G, Qiang Y, Baker SP, Li G. Pilot age and error in air taxi crashes. Aviat Space Environ Med 80:647-652, 2009. NIHMSID: 168829. - 2009

Extent: 1 folder

Folder 069/A-230: Baker SP, Groff L, Haaland W, Qiang Y, Rebok GW, Li G. Crash rates of scheduled commuter and air carrier flights before and after a regulatory change. Aviat Space Environ Med 80:381-385, 2009. NIHMSID: 168831. - 2009

Extent: 1 folder

Folder 069/A-232: Chien W, Lai C, Baker SP. Trends in child and adolescent injury mortality in Taiwan, 1986-2006. [manuscript]. - circa 2009

Extent: 1 folder

Folder 069/A-233: Li G, Pressley JC, Qiang Y, Grabowski JG, Baker SP, Rebok GW. Geographic region, weather, pilot age and air carrier crashes: A case-control study. Aviat Space Environ Med 80:386-390, 2009. PMCID: PMC2707936. - 2009

Extent: 1 folder

Folder 069/A-234: McCarthy ML, Sheng P, Baker SP, Rebok GW, Li G. Validity of police-reported alcohol involvement in fatal motor carrier crashes in the United States between 1982 and 2005. J Safety Research 40:227-232, 2009. PMCID: PMC2721688. - 2009

Folder 069/A-235: Haaland WI, Shanahan DF, Baker SP. Crashes of sightseeing helicopter tours in Hawaii. Aviat Space Environ Med 80:637-642, 2009.

Extent: 1 folder

Folder 069/A-236: Hu G, Baker TD, Baker SP. Injury control in China: Priorities and actions. Lancet 373(9659):214, 2009 - 2009

Extent: 1 folder

Folder 069/A-237: Hu G, Baker SP. Trends in unintentional injury death, United States, 1999-2005: Age, sex, and racial/ethnic differences. Am J Prev Med 37:188-194, 2009. - 2009

Extent: 1 folder

Folder 069/A-238: Runyan CW, Baker SP. Preventing injuries by understanding energy damage. Bull World Health Organ. 2009 - 2009

Extent: 1 folder

Folder 069/A-239: Hu G, Baker TD, Baker S. Skiing injuries in perspective. Wilderness Environ Med 20:91-98, 2009. - 2009

Extent: 1 folder

Folder 069/A-240: Brady J, Baker, SP, DiMaggio C, McCarthy ML, Rebok GW, Li G. Effectiveness of mandatory alcohol testing programs in reducing alcohol involvement in fatal motor carrier crashes. Am J Epidemiol 170:775-882, 2009. PMC Journal - 2009

Extent: 1 folder

Folder 069/A-241: Hu G, Baker SP, Baker, TD Urban-rural disparities in injury mortality in China, 2006. J Rural Health 25:429-434, 2009. - 2009

Extent: 1 folder

Folder 069/A-244: Hu G, Baker SP. Recent increases in fatal and non-fatal injury among age 65+: United States. Inj Prev. Feb;16(1):26-30, 2010. - 2010

Extent: 1 folder

Folder 069/A-245: Baker SP, Brady JE, Shanahan DF, Li G. Aviation-related injury morbidity and mortality: Data from U.S. Health Information Systems. Aviat Space Environ Med. 80:1-5, 2009.

NIHMSID: 168832. - 2009

Extent: 1 folder

Box 070: Reprints, A-246 thru A-275 (Published 2010-2013) by Baker; Bound Reports (not authored by Baker) - 1965-1968; 1988; 1971; undated; 2007; 2004-2005; 1953-1955; 2001; 1996; 1979-1981; 1975; 2010-2013; 1985-1986

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: The bulk of materials in box 070 comprise reprints by Baker & bound reports (not

authored by Baker). There are also publications featuring Baker; Task Force and

Committee Files; and a script of a talk by Baker.

Reprints are in publication date order, oldest to most recent. Baker has assigned a numbering system to the reprints. This set includes A-246 to A-275 (published 2010-2013). There are also several manuscripts. Other writings by Baker include, "The 'Ten Strategies' and common injury problems," "Fifty Favorites," and a published research

study, "Nationwide Review of Graduated Driver Licensing" for AAA Foundation for Traffic Safety.

There are several bound reports pertaining to the following topics: gun laws; educating professionals in injury control; the costs of accidents; traffic safety; motor vehicle accidents; alcohol and motor vehicle accidents; the motor vehicle accident literature; human factors in transportation safety; substance abuse data collection and reporting; and injury facts (charts, statistics, and related information). Materials also include the Congressional Record, 1979, in which Baker's work is mentioned and an issue of the Johns Hopkins Public Health magazine with an article about Baker. There are materials pertaining to a task force (Governor's Commission on Black and Minority Health, Task Force on Homicide, Suicide, and Unintentional Injuries, 1986), a committee (on Injury Scaling – Abbreviated Injury Scale, 1985), and an advisory group (U. S. Army Injury Prevention Advisory Group Meeting, 2001) in which Baker participated. There is a script of a talk by Baker at Cornel University's 50th Reunion.

Folder 070/001: Baker SP, Wintemute GJ. The "ten strategies" and common injury problems [manuscript]. - undated

Extent: 1 folder

Folder 070/002: Baker SP. Fifty Favorites from the works of Susan P. Baker - 2012

Extent: 1 folder

Folder 070/003: Baker SP, Chen L, Li G. Nationwide Review of Graduated Driver Licensing - 2007

Extent: 1 bound volume (2 copies)

Scope and Content: Published study prepared for the AAA Foundation for Traffic Safety.

Folder 070/004: U. S. Congressional Record, September 18,1979 - 1979

Extent: 1 bound volume

Scope and Content: Baker's research on automobile crash restraint system is mentioned in the Record,

H8064.

Folder 070/005: American Association for Automotive Medicine. The Abbreviated Injury Scale. 1985

Revision. - 1985

Extent: 1 bound volume

**Scope and Content:** Baker is listed as a member of the Committee on Injury Scaling on the first page.

This was an early version and Baker was on the committee that revised the AIS.

Folder 070/006: Governor's Commission on Black and Minority Health, Task Force on Homicide,

Suicide, and Unintentional Injuries, 1986, Annapolis, Maryland - 1985-1986

Extent: 1 folder

Folder 070/007: Tenner E. Why Things Bite Back: Technology and the Revenge of Unintended Consequences (select pages) - 1996

Extent: 1 folder

Scope and Content: Tenner refers to Baker's work.

Folder 070/008: U. S. Army -- Injury Prevention Advisory Group Meeting - 2001

Extent: 1 folder

Scope and Content: Baker was an advisory group member and had been asked to critique the draft of the

U. S. Army's Injury Control Plan.

Folder 070/009: Johns Hopkins Public Health [magazine], Spring 2005 - 2005

Extent: 1 bound volume

Scope and Content: Baker is interviewed in an article, "Wise Words, starting page 18, along with eight

other "titans of public health."

Folder 070/010: Cornell University 50th Reunion Talk by Baker (text) - 2001

Extent: 1 folder

Folder 070/011: Johns Hopkins University Summit on Reducing Gun Violence in America, Informing Policy with Evidence and Analysis, January 14-15, 2013 (booklet) - 2013

Folicy with Evidence and Analysis, January 14-13, 2013 (Booklet) - 20

Extent: 1 booklet

Folder 070/012: EPIC: Educating Professionals in Injury Control (Final Report, Year 1, June 1981

through August 1988) - 1988

Extent: 1 bound volume

Folder 070/013: Edwards CM, Mackintosh DR, Clair D. Patient Cost and Economic Burden Due to Accidental Injuries. Final Report of the NIAS, National Institute for Advanced Studies - 1981

Extent: 1 bound volume

Folder 070/014: National Safety Council. Accident Facts, 1975 Edition - 1975

Extent: 1 bound volume

Folder 070/015: National Safety Council. Injury Facts, 2004 edition - 2004

Extent: 1 bound volume

Folder 070/016: Smith AC. Report: An Investigation of Crash Hazards of Automotive Interior

Components Forward of the Occupants. Cornell Aeronautical Laboratory - 1953

Extent: 1 bound volume

**Scope and Content:** Sponsored by The General Motors Corporation.

Folder 070/017: Dunlap JW, Orlansky J, Jacobs HH, Yarnold KW, Kishler JP, Schreiber RJ. An Analysis of Risk and Exposure in Automobile Accidents. Prepared for Commission on Accidental

Trauma Armed Forces Epidemiological Board, Office of the Surgeon General - 1953

Extent: 1 bound volume

Folder 070/018: McFarland RA, Moseley AL. Human Factors in Highway Transport Safety - 1954

Extent: 1 bound volume

Scope and Content: Published by Harvard School of Public Health.

Folder 070/019: McFarland RA, Moore RC, Warren AB. Human Variables in Motor Vehicle Accidents,

A Review of the Literature - 1955

Extent: 1 bound volume

Scope and Content: Published by Harvard School of Public Health.

Folder 070/020: Neilson RA. Alcohol Involvment in Fatal Motor Vehicle Accidents in 41 California Counties in 1966. California Taffic Safety Foundation - 1967

Extent: 1 bound volume

Folder 070/021: Journal of Traffic Medicine, An International Journal of Traffic Safety. 18(3), 1990

1990

Extent: 1 folder

Folder 070/022: Report of the Secretary's Advisory Committee on Traffic Safety. U. S. Department of Health, Education, and Welfare, February 29, 1968 - 1968

Extent: 1 bound volume

Folder 070/023: Blomberg RD, Peck RC, Moskowitz H, Burns M, Fiorentino D. Crash Risk of Alcohol Involved Driving: A Case-control Study. Final Report, Dunlap & Associates - 2005

Extent: 1 folder

Folder 070/024: Federal Aviation Administration (FAA) Papers on Physician Flight Accidents - 1966;

2007; 1971

Extent: 1 folder

Scope and Content: 1) Mohler SR, Freud SF, Veregge JE, Umberger EL. Physician Flight Accidents,

September 1966. 2) Cierebiej A, Mohler SR, Stedman VG. Physician Pilot-in-command Fatal Flight Accidents, 1964 through 1970, 1971.

Folder 070/025: National Institute on Drug Abuse. Statistical Series, Quarterly Report, Provisional Data, January - March 1979, Data from the Drug Abuse Warning Network (DAWN) - 1979

Extent: 1 bound volume

Folder 070/026: National Institute on Drug Abuse, Division of Data and Information Development. Forecasting Branch Administrative Report, Data from the Drug Abuse Warning Network, Emergency Rooms, Drug Exception Reporting System, July 1979-September 1981 - 1981

Extent: 1 bound volume

Folder 070/027: U. S. Drug Enforcement Administration. Project Dawn -- Annual Report, 1980 - 1980

Extent: 1 bound volume

Folder 070/A-246: Hu G, Baker SP. Nonfatal injuries among Chinese ages 65 and over: Findings from the Fourth National Health Services Survey. Injury Prevention, 16(4), 230-234, 2010. - 2010

Extent: 1 folder

Folder 070/A-247: Oyetunji T, Crompton JG, Efron DT, Haut ER, Chang DC, Cornwell EE, Baker SP, Haider AH. Simplifying physiologic injury severity measurement for predicting trauma outcomes. J Surg Res. 159(2): 627-32, 2010. - 2010

Extent: 1 folder

Folder 070/A-248: Rebok GW, Qiang Y, Baker SP, Li G. Pilot Age and Geographic Region of Commuter and Air Taxi Crashes: A Case-Control Study. Aviat Space Env Med. 82: 111-115, 2010. - 2010

Extent: 1 folder

Folder 070/A-249: Li G; Brady J; DiMaggio C; Baker S, Rebok G. Validity of Suspected Alcohol and Drug Violations in Aviation Employees" Addiction 105(10): 1771–1775, 2010. - 2010

Folder 070/A-250: Baker SP, Brady J, Rebok G, Li G. Alcohol in Fatal Crashes Involving Mexican and Canadian Drivers in the United States. Inj Prev. 2011 Oct 17(5): 304-8. Epub 2011 Mar 10. - 2011

Extent: 1 folder

Folder 070/A-251: Baker SP. Injury statistics, high risk groups, and individuals: Falling through the cracks. Injury Prevention. 16(5):290-292, 2010. Epub 2010 Aug 30. - 2010

Extent: 1 folder

Folder 070/A-252: Hu G, Baker SP. What Explains The Recent Increase In the Fall Death Rate among the Elderly? - A Subgroup Analysis. Public Health Reports 16: 26-30, 2011. - 2011

Extent: 1 folder

Folder 070/A-253: Hu G, Baker SP, Baker, TD. Comparing road traffic mortality rates from police-reported data and death registration data in China. Bulletin of the World Health Organization. 89: 41-45, 2011. doi:10.2471/BLT.10. - 2011

Extent: 1 folder

Folder 070/A-254: Baker TD, Baker SP, Haack S. Trauma in the Russian Federation: then and now. J Trauma 70: 991-995, 2011. - 2011

Extent: 1 folder

Folder 070/A-255: Smith KC, Girasek DC, Baker SP, Manganello JA, Bowman SM, Samuels A, Gielen AC. 'It was just a freak accident:' Problematic labeling of injury events in the U.S. press. Inj Prev. 2011 Jun 9. [Epub ahead of print]. - 2011

Extent: 1 folder

Folder 070/A-257: Piek SM, Pollack KM, Canham-Chervak M, Hauret K, Baker SP. Injuries to deployed U.S. army soldiers in HMMWV crashes, 2002-2006. Military Medicine. 2012 Aug; 177(8): 963-9. - 2012

Extent: 1 folder

Folder 070/A-258: Baker SP, Shanahan DF, Haaland W, Brady JE, Li G. Helicopter Crashes Related to Oil and Gas Operations in the Gulf of Mexico. Aviat Space Env Med. 82: 995-889, 2011. - 2011

Extent: 1 folder

Folder 070/A-259: Hu G, Baker SP, Baker TD. Injuries a seriously neglected global health problem. 2010 [manuscript]. - 2010

Extent: 1 folder

Folder 070/A-260: Hu G, Baker SP, Baker TD. Injury research: Global literature analysis, 1990-2008. **2011** [manuscript]. - 2011

Extent: 1 folder

Folder 070/A-261: Rossen LM, Pollack KM, Canham-Chervak M, Canada S, Baker SP. Motor Vehicle Crashes Among Active Duty U.S. Army Personnel, 1999 to 2006. Military Medicine, 176, 9:1019, 2011. - 2011

Extent: 1 folder

Folder 070/A-262: Baker SP, Li G. Epidemiologic approaches to injury and violence. Epidemiologic Rev 2012 Jan; 34(1): 1-3. - 2012

Folder 070/A-263: Galvagno SM, Haut ER, Zafar SN, Millin MG, Efron DT, Koenig GJ, Baker SP, Bowman SM, Pronovost PJ, Haider AH. Association between helicopter vs. ground emergency medical services and survival for adults with major trauma. JAMA. 18 April 2012; 307(15): 1602-10. -2012

Extent: 1 folder

Folder 070/A-264: McGinty E, Baker SP, Steinwachs D, Daumit G. Injury risk and severity in a sample of Maryland residents with serious mental illness. Inj Prev. 2012 Jun 2. [Epub ahead of print] - 2012

Extent: 1 folder

Folder 070/A-265: Haider AH, Villegas CV, Saleem T, Efron DT, Stevens KA, Oyetunji TA, Cornwell EE 3rd, Bowman S, Haack S, Baker SP, Schneider EB. Should the IDC-9 Trauma Mortality Prediction Model become the new paradigm for benchmarking trauma outcomes? J Trauma Acute Care Surg. 2012 Jun; 72(6): 1695-701. - 2012

Extent: 1 folder

Folder 070/A-266: Piek SM, Pollack KM, Canham-Chervak M, Hauret K, Baker SP. Injuries to deployed U.S. army soldiers in HMMWV crashes, 2002-2006. Military Medicine. 2012 Aug; 177(8): 963-9. - 2012

Extent: 1 folder

Folder 070/A-268: Swedler DI, Bowman SM, Baker SP. Gender and age differences among teen drivers in fatal crashes. Proceedings of the Association for the Advancement of Automotive Medicine. Seattle, Wash.: 2012. - 2012

Extent: 1 folder

Folder 070/A-269: Gielen A, Runyan C, Pollack K, Mickalide A, Baker SP. Reflections on NCIPC's 20 years of injury control...then...now...imagine. J Safety Research. 2012 43(4): 319–321. - 2012

Extent: 1 folder

Folder 070/A-270: Hu G, Baker SP, Baker, TD. To examine the effect of China's drunk driving policy, high-quality data is needed. Inj Prev. 2012 Aug; 18(4): 209. - 2012

Extent: 1 folder

Folder 070/A-271: Baker SP, Hu G, Wilcox H, Baker TD. Increase in suicide by hanging/suffocation in the U.S., 2000–2010. Am J Prev Med. February 2013; 44(2): in press. - 2013

Extent: 1 folder

Folder 070/A-272: Pollack KM, Yee N, Canham-Chervak M, Rossen L, Bachynski KE, Baker SP. Narrative text analysis to identify technologies to prevent motor vehicle crashes: examples from military vehicles. Journal of Safety Research, 2012. - 2012

Extent: 1 folder

Folder 070/A-273: Ballard S-B, Beaty L, Baker SP. US Commercial Air Tour Crashes, 2000-2011: Burden, Fatal Risk Factors, and FIA Score Validation. Accident Analysis & Drevention, 2013. - 2013

Extent: 1 folder

Folder 070/A-274: Ballard SB, Beaty LP, Baker SP. Hot-air balloon tours: Crash epidemiology in the United States, 2000-2011. Aviat Space Environ Med. - circa 2013

Folder 070/A-275: Tan A, Zhang X, Baker SP, Hu G. How do public health practitioners in China perceive injury prevention? A survey. Inj Prev. 2013. - 2013

Extent: 1 folder

Box 071: Teaching Files (Disability; Issues in Injury Control); Research Files (Aspen/Pitkin Airport; Crashes of Instructional Flights; Injuries to Women in the Military) - 1956; 1965; circa 1971-1984; 1988-1994.

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Materials in this box include Baker's teaching and research files. Teaching files pertain to

two courses, one on disability and the other, Issues in Injury Control. The research files pertain to three studies: the Aspen/Pitkin Airport study, a study of crashes of instructional

flights, and a study of injuries to women in the military.

Folder 071/001: Disability Course Files - 1956; 1965; circa 1971-1979.

Extent: 1 binder

Scope and Content: Disability Course files comprise one large binder labeled: "Predicting the Societal

Costs of Disability Due to Injury – A Feasibility Report and Recommendations for Injury Control Research." Materials include a manuscript, photocopies of articles (bulk), illustrations, & reports. Topics include the costs of injury and rehabilitation & techniques for assessing and measuring injury and disabilities. Dates: 1956; 1965;

circa 1971-1979.

Folder 071/002: Issues in Injury Control Course Files - 1978-1984; 1975

Extent: 1 binder

Scope and Content: Issues in Injury Control Course files comprise one medium binder labeled: "Readings

for Issues in Injury Control, 30 A 25, Fall 1984." This course was co-taught by Stephen P. Teret and Susan Baker during fall term, 1984. Documents include a letter to students; courses syllabus, 1984; and copies of course readings. Dates:

1975; 1978-1984.

Folder 071/003 - 071/005: Aspen/Pitkin Airport Consulting Files - 1977-1978; 1988-1994; 1971

**Extent:** 2 binders; 1 bound volume

Scope and Content: Aspen/Pitkin Airport Consulting Files include one medium binder labeled "Aspen

Commissioners Special Meeting Re: Ordinance Setting Hours of Operation at the Aspen-Pitkin County Airport, August 7, 1990," and one bound volume labeled "Night VFR Safety Study, November 1991." Documents pertain to a study by Baker and Lamb of safety issues involved in expanding nighttime flight operations at the Aspen/Pitkin County Airport. There is a note by Baker: "In 1994, Margaret Lamb and I were asked by Dwight Shellman, Attorney, to consult regarding the FAA's proposed opening of Pitkin Airport in Aspen to general aviation flights at night. We were paid by the musician Don Henley, who lived in Aspen and considered the new rule to be very dangerous." Materials include a bound volume, "Night VFR Safety

Airport," one large binder labeled: "Minutes [of] The Pitkin County Board of County

Study Report;" the minutes of the Pitkin County Board of Commissioners special meeting regarding ordinance setting hours of operation at the Aspen-Pitkin County Airport; an FAA Meeting summary, 1990; and a National Transportaion Safety Board brief of aviation accidents. There are also copies of articles about airport noise; a resolution of the Board of County Commissioners of Pitkin County regarding noise,

safety, and environmental impact of nighttime flight operations; an annotated copy of a chapter of the FAA Code of Federal Regulations; and untitled manuscript drafts. Other documents include correspondence; facts about the airport; notes by Baker; Technical Meeting materials; and copies of illustrations (including maps of the area). There are also documents created by Baker and Lamb, including "characteristics of Aspen Airport" & facts and conclusions regarding IFR equivalency. There is a position paper by the General Accounting Office, GAO; a report by the FAA; congressional hearing statements (not by Baker); copies of news clippings; and lists of "Safety Issues at Airport." Dates: 1971; 1977-1978; 1988-1994.

Folder 071/006: Crashes of Instructional Flights Study Files - circa 1989-1994.

Extent: 1 binder

Scope and Content: Crashes of Instructional Flights study files comprise one medium binder labeled

"Instructional Crashes" with documents pertaining to a research study by Baker: "Crashes of Instructional Flights: Analysis of Cases and Remedial Approaches," 1993. Materials include a research proposal; correspondence; data and data coding tables; National Transportation Saftey Board accident reports, 1989; a list, "Instructional Study--Categories/Variables for Instructional Crashes, 1989-1991;" notes by Baker; and an FAA booklet publication series on aviation safety. Dates:

circa 1989-1994.

Folder 071/007: Injuries to Women in the Military Study Files - circa 1992-1994.

Extent: 1 binder

Scope and Content: The Injuries to Women in the Military study files comprise one medium binder

labeled: "Military," containing materials pertaining to a research study on injuries to women in the military conducted by the Johns Hopkins Injury Prevention Center (Gordan Smith & Susan Baker). This research was funded by the Defense Women's

Health Research Program, managed by the U. S. Army Medical Research, Development, Acquisition and Logistics Command. Baker utilized military

databases. Materials include correspondence; hand written notes by Baker; tables (statistics/data & tables of databases used in the study); graphs; a typed

(statistics/data & tables of databases used in the study); graphs; a typed manuscript; outlines; and bibliography (with abstracts). Dates: circa 1992-1994.

Box 072: Conference Files; Teaching Files (Epidemiology of Injuries, Biomechanical Epidemiology); Crash Survival Investigators School (Attended by Baker); Testimony before Congress; Literature on Transportation Safety and Pioneers in the field (Clark, DeHaven, & Haddon) - 1942-1946; circa 1950-1953; 1960-1968; 1970-1997; 2002; undated.

**Creator:** Baker, Susan P.

Extent: 1 box

Folder 072/001: Proceedings of the International Symposium on Occupant Restraint, Toronto, Ontario, Canada, June 1-3, 1981 - 1981

ontario, cariada, cario i o, roci

Extent: 1 bound volume

Scope and Content: This was an important conference that Baker attended. The Proceedings include

Baker's annotations.

Folder 072/002: Epidemiology of Injuries Course - 1942; 1961; 1966; circa 1970-1984; undated.

Extent: 1 large binder

Scope and Content: Materials are for a course Baker taught in 1985 at the University of Minnesota as

part of a continuing education summer session. Documents include a course syllabus; Graduate Summer Session in Epidemiology roster; and course readings

(copies of articles, including works authored by Baker).

**Folder 072/003 - 072/005: Biomechanical Epidemiology Course -** 1960; 1966; circa 1975-1977; circa 1984-1997; 2002.

Extent: 3 folders

Scope and Content: Materials for a course on biomechanical epidemiology taught by Baker and Flaura

Winston. Documents include correspondence, course readings, course syllabus,

course description, printed lecture outlines, and copies of graphs.

Folder 072/006 - 072/007: Crash Investigators School - circa 1981

**Extent:** 1 large binder; 1 workbook

Scope and Content: Includes materials from a program of study, Crash Survival Investigators School,

that Baker attended at Arizona State University in 1981. Documents include course schedule; syllabus; instructor CVs; course outlines; course readings, workbook with

Baker's answers, etc.

Folder 072/008 - 072/012: Writings by and about Carl C. Clark - 1971-1972; 1992; 1963-1966;

1983-1985; 1989; 1995

Extent: 5 folders

Scope and Content: Materials include writings by and about Carl C. Clark, one of the early airbag

inventors and an important pioneer in the field of transportation safety. Documents include journal and trade journal articles; reprints; technical papers; reports; conference presentation manuscripts and proceedings; statement of principles;

correspondence; book chapters; and typed manuscripts.

Folder 072/013: Selected Bibliography & Papers by Hugh De Haven - 1942-1946; circa 1950-1953;

1964; 1968; 1970; 1979.

Extent: 1 binder

Folder 072/014: Cover Story: Traffic Safety Chief Likes his Job. Automotive Industries - 1967

Extent: 1 bound volume

**Scope and Content:** Article about William Haddon, page 69.

Folder 072/015: Hearings Before the Subcommittee on Consumer Protection and Finance of the Committee on Interstate and Foreign Commerce, House of Representatives, Second Session on HR9291, A Bill to Amend the National Traffic and Motor Vehicle Safety Act of 1966 to Authorize

**Appropriations** - 1976

Extent: 1 bound volume

Scope and Content: Includes Statement of Baker, pages 166-169.

Folder 072/016: Hearings before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, First Session on Motor Vehicle Safety and the Marketplace: Auto Safety and Durability; Occupant Safety; and Government-Industry

Efforts to Improve Higway Safety - 1983

Extent: 1 bound volume

**Scope and Content:** Includes Testimony by Baker, page 87.

Folder 072/017: Hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-Fifth Congress, Second Session on Oversight Hearings on Truck Lengths - 1978

Extent: 1 bound volume

**Scope and Content:** Includes Testimony by Baker, page 109-113.

Folder 072/018: 1968 Alcohol and Highway Safety Report: A Study Transmitted by the Secretary of the Department of Transportation to the Congress, in Accordance with the Requirements of Section 204 of the Highway Safety Act of 1966, Public Law 89-564 - 1968

Extent: 1 bound volume

Scope and Content: Historically significant.

Folder 072/019: National Traffic and Motor Vehicle Safety Act of 1966 - 1968

Extent: 1 bound volume

Scope and Content: Historically significant.

Folder 072/020: Martin Company -- Technical Proposal for a Universal Couch Restraint System Concept Development (Engineering Report) - 1962

**Extent:** 1 bound volume

Scope and Content: Historically significant.

Folder 072/021: Insurance Institute for Highway Safety. National Highway Safety Standards - 1967

Extent: 1 bound volume

Box 073: Subject Files, various topics - 1983-1984; 1967; undated; 1987-2010; 1976-1977

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** 

This box contains subject files on many different injury prevention topics including the following: Age 60 Rule; air medical transport safety; alcohol consumption and injury; Army military personnel injuries; women in the military; aviation safety (pilot error & aviation violations); event data recorders; homicide and suicide in China; infectious disease in China; falls in the elderly; HEMS (helicopter emergency medical services); helicopters; graduated driver's licensing programs; helmets-motorcycle; helmets for kids; motorcycle death rates; motor vehicle safety; poisonings; sports injuries; suicide; and unintentional injury.

Documents include JHU CIRP (Center for Injury Research and Policy) report on CIRP research projects. There are also teaching files and curriculum files for the CIRP and Department of Health Policy Management. There are files on the MVA (Motor Vehicle Administration), including materials pertaining to a project "to evaluate the effectiveness of the medical advisory board reviews in reducing crashes involving elderly drivers in Maryland."

Material types include: abstracts; journal articles; bibliography (and search query results); book chapters; proceedings of annual conferences; letters to the editor; literature reviews; paper drafts; reports (Insurance Institute for Highway Safety) and trade journals. The literature includes manuscripts and articles co-authored by Baker. There are also Baker's hand written notes; materials pertaining to Baker's participation in scientific conferences, workshops, symposia and meetings of professional associations, as well as on advisory

boards. There are correspondence (including printed email); correspondence files; course materials, including syllabi; data, including graphs, tables, printed lists from databases, and coding documents; and accident/injury reports & summaries. Other materials include forms; printouts of slide presentations (by Baker and others); news articles; typed manuscripts; and printouts of web site content.

Folder 073/001: Air Medical Transport - circa 2005

Extent: 1 folder

Folder 073/002: Alcohol and Injury - 2003; undated

Extent: 1 folder

Folder 073/003: Army - 2001-2003; undated

Extent: 1 folder

Scope and Content: Materials include slide presentation printouts with talks by Baker, "Injury Mortality in

the Military" and "Injury Problems in the Military." Includes data collected at Fort

Riley and Army Safety Center online databases.

Folder 073/004: Army -- Keshia - 2008; 2004; 2006

Extent: 1 folder

Folder 073/005: Women in the Military - undated

Extent: 1 folder

Folder 073/006: Aviation -- Violations - undated

Extent: 1 folder

Scope and Content: Includes a manuscript co-authored by Baker: "Age, Flight, and Violation Risk in a

Cohort of Older Pilots."

Folder 073/007: Infectious Diseases in China - circa 2005

Extent: 1 folder

Scope and Content: Includes a paper draft co-authored by Baker: "Two Decades of Change in Incidence

of Infectious Diseases in China (1986-2005)."

Folder 073/008: China -- Violence - circa 2005

Extent: 1 folder

Folder 073/009: The Cochrane Library 2002, Issue 2 - 2002

Extent: 1 folder; 2 CDs

Folder 073/010: Conferences, Symposia, Workshops, and Meetings - 1997; circa 2002-2010

Extent: 1 folder

Scope and Content: Includes documents pertaining to Baker's participation in scientific conferences and

meetings of professional associations and advisory boards. Files pertain to the Association for the Advancement of Automotive Medicine (AAAM); The Aerospace Medical Association (AsMA); American Public Health Association (APHA); NIOSH; presentations at JHU; and Armed Forces Epidemiological Board meetings, among

others.

Folder 073/011: Courses - circa 1997-2002

Extent: 1 folder

Folder 073/012: Courses -- Materials for New Courses - 2004; undated

Extent: 1 folder

Folder 073/013: Event Data Recorders - 2001

Extent: 1 folder

Folder 073/014: Falls - 1977; 2001; undated; 1989; 1991; 2003

Extent: 1 folder

Scope and Content: Includes a copy of an article co-authored by Baker: "Risk Factors Associated with

Falls and Injuries among the Elderly Institutionalized Persons."

Folder 073/015: Falls - Elderly - 2006-2009

Extent: 1 folder

Folder 073/016: Falls -- Traumatic Injury Biomechanics Research Project (Sorock, Gary) - 2002-2005

Extent: 1 folder

Folder 073/017 - 073/018: Graduated Driver's Licensing (GDL) - undated; 2003-2004; 2000; 1996-1998

Extent: 2 folders

Scope and Content: Includes printouts of a presentation by Baker and colleagues titled, "National

Evaluation of Graduated Licensing Systems;" drafts of papers co-authored by Baker, "A National Analysis of Graduated Driver Licensing Systems" (also includes a research project proposal) and "Graduated Driver Licensing in The United States-Initial Impact on Fatal Crashes Among 16-year-olds;" and a copy of an article

co-authored by Baker, "Carrying Passengers as a Risk Factor for Crashes Fatal to

16- and 17-Year-Old Drivers."

Folder 073/019: Graduated Driver's Licensing (GDL) Cohort - 2005-2007

Extent: 1 folder

Folder 073/020: Guoging, Hu - 2006; 2008

Extent: 1 folder

Folder 073/021: Helicopters - 2002-2004; 1995-1996; undated

Extent: 1 folder

Scope and Content: Includes copies of article & reprint co-authored by Baker: "Factors Related to Pilot

Survival in Helicopter Commuter and Air Taxi Crashes;" and "The Epidemiology of Aircraft Fire in Commuter and Air Taxi Crashes" as well as a paper draft titled, "Crash Resistant Fuel System Effectiveness in Civil Helicopter Crashes."

Folder 073/022: Helicopter Emergency Medical Service (HEMS) - 2008; undated

Extent: 1 folder

Folder 073/023: Helmets -- Kids - 2009; 1994

Extent: 1 folder

Folder 073/024: Motorcycle Helmets - 2010

Extent: 1 folder

Folder 073/025: Hooten, Elizabeth (Beth) - 2002; undated

Extent: 1 folder

Folder 073/026: Injury Mechanisms Course (Course Number 305.625), Flaura Winston, Instructor, 2004 - 2003-2004

Extent: 1 folder

Folder 073/027: Engineering Students, Johns Hopkins Center for Injury Research and Policy -

2003-2004

Extent: 1 folder

Folder 073/028: An Overview of Injury Control by the Johns Hopkins Center for Injury Research and Policy (CIRP), a Course Developed for the World Bank -- Course Director: Susan P. Baker - 1996

Extent: 1 folder

Folder 073/029: JHU Center for Injury Research and Policy (CIRP) -- Progress Report on CIRP

**Research Projects, 2001-2002** - 2002

Extent: 1 folder

Folder 073/030: Maryland Commission for Women -- Baker's Induction into Women's Hall of Fame

(letter) - 2005

Extent: 1 folder

Folder 073/031: Monash University, Accident Research Center -- Publication List - circa 2002

Extent: 1 folder

Folder 073/032: Maryland Trends -- Motorcyclist Death Rates - circa 2003; 2006

Extent: 1 folder

Folder 073/033: Motor Vehicle Administration (MVA) - 1967; 1976; 1983; circa 2005; 2009; undated

Extent: 1 folder

Folder 073/034: Motor Vehicle Safety - 2001-2002

Extent: 1 folder

Folder 073/035: National Institute on Aging (NIA) - 1992; 1996; 1994

Extent: 1 folder

Folder 073/036: Pilot Error - circa 2002; undated

Extent: 1 folder

Scope and Content: Includes slide presentation printouts for a talk by Baker: "Time Trends in Pilot Error

in Air Carrier Accidents."

Folder 073/037: Poison - 2006-2007; undated

Extent: 1 folder

**Scope and Content:** The bulk of materials pertain to the years 1991-2004.

Folder 073/038: Halperin K, Smith GS, Baker SP. An Analysis of the Risk of Roadway/Automotive Crash Occupant Death Associated with Rural Residence (manuscript) - 1997

Extent: 1 folder

Folder 073/039: Halperin K, Baker SP, Gilbert R. An Analysis of Fifty-one Years of Fatalities on a Single High Death-rate Rural Road (manuscript) - 1997

Extent: 1 folder

Folder 073/040 - 073/041: Slides to be Made - 1984; undated; 1987-2002

**Extent:** 2 folders; many photographic prints; negtives; slides (35mm)

Scope and Content: Contains materials used for presentation slides.

Folder 073/042: Sports - 2000; undated; 1996; 2002

Extent: 1 folder

Folder 073/043: Suicide - circa 2007

Extent: 1 folder

Scope and Content: Materials pertains to the years 1981-2004.

Folder 073/044: Unintentional Injury - undated; 2001; 2005-2007

Extent: 1 folder

**Scope and Content:** The bulk of materials pertain to the years 1981-2004.

Folder 073/045: Unintentional Injury -- Children 0-4 Years Old - 2007; undated

Extent: 1 folder

Box 074: News Clippings about Baker; Teaching Files; Typed Manuscripts; Research Literature Notes; Teaching & Research Contract Budgets; Award Certificates - 1916; circa 1968-1997; 2006; undated.

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** Materials include a set of 4x6 cards with Baker's notes on articles by other authors.

There are also certificates and correspondence pertaining to Baker's receipt of awards and honors; a letter about Baker's appointment to Research Associate at JHU School of Public Health, dated 1968; budgets pertaining to Baker's teaching and research contracts; and manuscript drafts of Baker's writings, including articles and book chapters. There are materials from courses taught by Baker--Issues in Injury Control--comprising notes, handouts, lecture outlines, student rosters (class lists & course grades) and related student records. There are also many clippings of news items that highlight Baker and her research findings on injury prevention at Johns Hopkins. Clippings include newspaper articles and articles in bulletins, newsletters, and trade journals including, among others, The Johns Hopkins Health Associates; The Johns Hopkins InBrief, School of Hygiene and Public Health; Johns Hopkins Magazine; Dome; and IIHS Status Report.

Folder 074/001: Faculty Appointments - 1968

Extent: 1 folder

Folder 074/002: Contracts [Teaching and Research Budgets] - 1981-1982; undated

Extent: 1 folder

Folder 074/003: Manuscripts in Progress - 1979; 1976; 1984

Extent: 1 folder

Folder 074/004: APHA Book Manuscript - 1978; 1973; 1980-1981

Extent: 1 folder

Folder 074/005: Airplanes - undated

Extent: 1 folder

Scope and Content: Notes for research or teaching.

Folder 074/006: Lectures - 1975-1979; 1971

Extent: 1 folder

Scope and Content: Hand written notes (bulk).

Folder 074/007 - 047/012: Issues in Injury Control Course - circa 1979-1997

Extent: 6 folders

Folder 074/013 - 074/020: News Clippings about Baker - 2006; undated; 1997; 1916; 1969-1991

Extent: 6 folders

Folder 074/021: Notes on Research Literature - undated

Extent: 1 small box of 4x6 index cards

Box 075: Slides (35mm)

Creator: Baker, Susan P.

Extent: 1 box

**Scope and Content:** Box contains 5 binders of 35 mm slides in slide sheets plus loose slide sheets of 35 mm

slides. Binder titles include: "Injuries in the U. S.," "Home Safe Home Program Meeting," and "EPIC, Educating Professionals in Injury Control." These materials are awaiting

inventory.

Box 076: Slides (35mm), VHS Video Cassettes, and Sound Recording (Audio Cassette)

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: Box contains 18 video cassettes (VHS), mostly lectures, most are dated 2004-2005.

There are numerous small boxes of 35 mm slides. Boxes are titled by topic (e.g., bike lecture, playground...). There is also 1 audio cassette titled "Raskin Lecture". These

## Box 077: Slides (35mm) & Photgraphic Prints

Creator: Baker, Susan P.

Extent: 1 box

Scope and Content: The bulk of materials are 35 mm slides in boxes and small envelopes; several slides are

also loose in the box. There are also a small number of negatives and some photographic

prints. These materials are awaiting inventory.

## **Box 078: Biographical Files**

Extent: 1 box

Scope and Content: One box of materials that had been previously removed from Baker's biographical file by

archival staff due to the volume of materials.

Folder 078/001 - 078/002: Clippings - 1971-1992

Extent: 2 folders

Scope and Content: Folders contain articles that refer to Baker and her research at Johns Hopkins.

Folder 078/003: Clippings about Deaths on the Job - 1981-1982

Extent: 1 folder

Folder 078/004: Clippings about Food Choking in Children - 1981-1984

Extent: 1 folder

Folder 078/005: Clippings about Road Deaths in Rural Areas - 1987

Extent: 1 folder

Folder 078/006: News Releases - 1972-1989

Extent: 1 folder

Folder 078/007: Patient Correspondence regarding Hot Dogs as Choking Hazards - 1978-1980

Extent: 1 folder

Folder 078/008: Publications - Auto Accidents - 1970-1979

Extent: 1 folder

Folder 078/009: Publications - Childhood Asphyxiation - undated; 1971; 1979-1980

Extent: 1 folder

Folder 078/010: Publications - Childhood Injuries - 1976; 1989

Extent: 1 folder

Folder 078/011: Publications - Highway Safety - 1977-1978

Folder 078/012: Publications - Meetings - 1981; 1974; 1970

Extent: 1 folder

Folder 078/013: Publications - various topics - 1972; 1982-1983; undated; 1980

Extent: 1 folder

Scope and Content: Includes articles and manuscripts by Baker on the topics of emergency room care,

occupational injuries, motorcycle helmet laws, and housefires.

## Box Map Case, Drawer #33: Posters and Certificate - 1975; Undated

Creator: Baker, Susan P.

Extent: 1 Oversize Folder

Scope and Content: 3 Motorcycle Safety Foundation posters with Foundation's logo & the slogan "Wear A

Helmet When You Ride" in bottom right corner (color, dimensions: 22 x 28 inches): 1) Image of actress Charlene Tilton in a red one-piece mechanic's outfit holding a helmet, signed by Tilton, with the words, "My Men Wear 'Em." 2) Image of motorcycle racing champion Kenny Roberts in black and yellow riding outfit riding a wheelie, signed by Roberts, with the words, "Winners Wear 'Em." 3) Image of Larry Wilcox, who played the character of Officer Jon Baker as co-star of the television series CHiPs, in uniform and

wearing a helmet, signed by Wilcox, with the words, "We Wear 'Em."

Certificate of Baker's appointment by U. S. President Gerald Ford to the National Safety Advisory Committee, signed by the President and the acting Secretary of State, with the

seal of the United States, dated March 19, 1975 (black and white, dimensions:

approximately 19 x 23 inches).

## **Artifacts**

Alice Hamilton Science Award 1990 7733A

Armed Forces Epidemiological Board Susan P. Baker 7975A