CURRICULUM VITAE August 2022

PERSONAL DATA:

Citizenship Status:	USA
Business Address:	Department of Pathology and Laboratory Medicine University of Kentucky 800 Rose Street, Suite MS 117 Lexington, Kentucky 40536-0298 (859) 257-5175 gjdavis@uky.edu
EDUCATION:	
1976-1977	Transylvania University Lexington, Kentucky
1977-80 BS (Awarded 1982)	University of Kentucky Lexington, Kentucky
1980-85 MD	University of Tennessee College of Medicine Memphis, Tennessee

POST-GRADUATE EDUCATION:

1985-86	Psychiatry Internship University of Louisville Affiliated Hospitals Louisville, Kentucky
1986-89	Anatomic and Clinical Pathology Residency University of Louisville Affiliated Hospitals Louisville, Kentucky
1989-90	Forensic Pathology Fellowship Office of the Chief Medical Examiner Commonwealth of Kentucky Louisville, Kentucky
1990-91	Anatomic and Clinical Pathology Residency University of Louisville Affiliated Hospitals Louisville, Kentucky

ACADEMIC APPOINTMENTS:

1986-1991	Teaching Resident Department of Pathology University of Louisville Louisville, Kentucky
1991-1992	Instructor in Pathology Wake Forest University School of Medicine Winston-Salem, North Carolina
1992-1996	Assistant Professor of Pathology Wake Forest University School of Medicine Winston-Salem, North Carolina
1993-1996	Associate Director of Residency Training Department of Pathology North Carolina Baptist Hospital Wake Forest University School of Medicine Winston-Salem, North Carolina
1996-2001	Associate Professor Department of Pathology and Laboratory Medicine University of Kentucky College of Medicine Lexington, Kentucky
2001-Present	Professor Department of Pathology and Laboratory Medicine University of Kentucky College of Medicine Lexington, Kentucky
1996-2005	Associate Director of Residency Training Department of Pathology and Laboratory Medicine University of Kentucky College of Medicine Lexington, Kentucky
2002-Present	Interdisciplinary Fellow University of Kentucky College of Law Lexington, Kentucky

2003-2005	Director, Division of Forensic Pathology Department of Pathology and Laboratory Medicine University of Kentucky College of Medicine
2005-2013	Director of Residency Training Director, Autopsy Service Department of Pathology and Laboratory Medicine University of Kentucky College of Medicine Lexington, Kentucky
2013-Present	Advisor, Residency Training Co-Director, Autopsy Service Department of Pathology and Laboratory Medicine University of Kentucky College of Medicine Lexington, Kentucky
2005-Present	Medical Director, Forensic Consultation Service Department of Pathology and Laboratory Medicine University of Kentucky College of Medicine Lexington, Kentucky
2006-2007	Associate Member Graduate Faculty for the Toxicology Program University of Kentucky Graduate School Lexington, Kentucky
2007-2015	Professor Graduate Center for Toxicology College of Medicine University of Kentucky
2015-Present	Professor Department of Toxicology and Cancer Biology College of Medicine University of Kentucky
OTHER PROFESSIONAL ACTI	VITIES:
1986-1991	Assistant Medical Examiner Commonwealth of Kentucky Louisville, Kentucky

1988 Coordinator

	Resident Lecture Series Department of Pathology University of Louisville Louisville, Kentucky
1988-1989	Chief Resident Department of Pathology University of Louisville Louisville, Kentucky
1991-1996	Medical Examiner Forsyth County North Carolina
1991-1996	Regional Pathologist (Forensic) State of North Carolina
1991-1996	Associate Director, Autopsy Service North Carolina Baptist Hospital Winston-Salem, North Carolina
1992-Present	Ad hoc faculty Southern Police Institute University of Louisville Louisville, Kentucky
1996-1998, 2005-2017	Assistant Medical Examiner Commonwealth of Kentucky Frankfort, Kentucky
2017-Present	Consultant to the Office of the Chief Medical Examiner Commonwealth of Kentucky Frankfort, Kentucky
1998-2005	Associate Chief Medical Examiner Commonwealth of Kentucky Frankfort, Kentucky
1999-2005	Kentucky Leadership (Pathology) Southern Medical Association
2003-Present	WUKY UK Public Radio Advisory Board

	2008-Present	Univer	ic Pathology Consultan rsity of Debrecen Depa cen, Hungary	nt rtment of Forensic Medicine
	2021-Present		ory Commission for Mo onwealth of Kentucky	
PUBL	IC COMMUNICATION			
	1996-Present		sperson e of American Patholo	gists
	2004-Present	"Dr Gi	y Director and Comme reg Davis on Medicine [:] Y 91.3 FM Public Radi	" (four minute radio show)
	2005-Present		c Spokesperson al Association of Medi	ical Examiners
	2007-2012	"Tonic	ewer and Commentato " Online Arts Program Y 91.3 FM Public Radi	1
	2007-Present	Ad hoo CNN N	c Medical Consultant News	
CERT	IFICATIONS:			
	Certification			
	Board		Date	
	American Board of Pathology Anatomic and Clinical Pathol Forensic Pathology	_	November 1991 June 1992	lifetime certificate lifetime certificate
LICE	NSURE:			

Kentucky, Number 24672, 1986 Indiana, Number 01036418, 1987 North Carolina, Number 33806, 1991

TEACHING ACTIVITIES (Since 1996):

<u>Classroom</u>

1996 – Present	Forensic Pathology, Mechanisms of Disease & Treatment (PAT 821/823)	
1996 – Present	Forensic Toxicology, Contemporary Toxicology (TOX 509)	
1996 – Present	Evidence from the Forensic Autopsy, Scientific Evidence and Forensics Seminar (LAW 950- 514)	
1996 – 1998	Second Year Elective in Forensic Pathology and Medicine (PAT 825)	
1999 – 2012	Preceptor for Patients, Physicians, and Society (MD810; PPSI, PPSII)	
2006 – Present	Preceptor for Healer's Art Elective	
2006 - 2012	Preceptor for Patient-Centered Medicine	
2006 – Present	Faculty Advisor, UK College of Medicine Pathology Club	
2006 - 2012	Immunity, Infection, and Disease	
<u>Clinical</u>		
1996 – Present	Forensic Pathology and Medicine (medical students, pathology residents, and pathology fellows)	
1996 – Present	Senior Medical Student Elective in Autopsy Pathology and Forensic Pathology and Medicine	
1996 – Present	Pathology and Interdepartmental Conferences (Pathology Slide Conferences, Research Seminars, Trauma Quality Assurance Conference)	
Continuing Education	<u>on</u>	
1996 – Present	University of Kentucky Advances in Diagnostic Pathology	
1993 – Present	Regular Faculty, Annual New England Seminar in Forensic	

Sciences, Colby College, Waterville, Maine

1995 – 2000	Co-Director, Annual New England Seminar in Forensic Sciences, Colby College, Waterville, Maine
2000 – Present	Director, Annual New England Seminar in Forensic Sciences, Colby College, Waterville, Maine
1999 - 2005	Regular Faculty, Kentucky Prosecutors' Institute, Office of the Attorney General, Commonwealth of Kentucky
1999 – 2005	Regular Faculty, Annual Trauma/Emergency Symposium, University of Kentucky
Program Development	
1996 – 2005	Associate Director, Residency Training, University of Kentucky Department of Pathology and Laboratory Medicine
2005 - 2013	Director, Residency Training, University of Kentucky Department of Pathology and Laboratory Medicine
2013 – Present	Advisor, Residency Training, University of Kentucky Department of Pathology and Laboratory Medicine

PROFESSIONAL AFFILIATIONS:

1985-1991	House Staff Association, University of Louisville
1985-1991	Jefferson County Medical Society
1985-1991	Kentucky Medical Association
1996-2012	Kentucky Medical Association
1985-2012	American Medical Association
1986-Present	American Society for Clinical Pathology
1988-1991	Kentucky Association of Blood Banks
1988-1991	Indiana State Medical Association
1988-2010	Southern Medical Association
1989-1991	Kentucky Society of Pathologists
1996-Present	Kentucky Society of Pathologists
1989-Present	American Academy of Forensic Sciences
1989-1992	Indiana Association of Pathologists
1990-Present	College of American Pathologists
1990-Present	National Association of Medical Examiners (Fellow)
1996-Present	Kentucky State Coroners' Association

1991-1996	Forsyth-Stokes-Davie County Medical Society
1991-1996	North Carolina Medical Society
1991-1999	William M. Christopherson Society
1992-2016	United States and Canadian Academy of Pathology
1992-1996	International Association for Identification
1992-Present	Canadian Society of Forensic Sciences
1993-2013	Program Directors' Branch, Association of Pathology
	Chairs
1995-1996	North Carolina Society of Pathologists
1996-2012	Lexington Medical Society
2012-2014	President-Elect, Kentucky Society of Pathologists
2014-2016	President, Kentucky Society of Pathologists
2013-Present	Board of Directors, Kentucky Society of Pathologists
HONODE AND AWADD	
HONORS AND AWARD	5:
1993-1996	Medical Foundation Clinical Teaching Scholar
1993-1996	Medical Foundation Clinical Teaching Scholar Bowman Gray School of Medicine
	Medical Foundation Clinical Teaching Scholar Bowman Gray School of Medicine Nomination for Humanism in Medicine Award
1993-1996	Medical Foundation Clinical Teaching Scholar Bowman Gray School of Medicine
1993-1996 1999	Medical Foundation Clinical Teaching Scholar Bowman Gray School of Medicine Nomination for Humanism in Medicine Award University of Kentucky College of Medicine
1993-1996	Medical Foundation Clinical Teaching Scholar Bowman Gray School of Medicine Nomination for Humanism in Medicine Award University of Kentucky College of Medicine Wolf Award
1993-1996 1999	Medical Foundation Clinical Teaching Scholar Bowman Gray School of Medicine Nomination for Humanism in Medicine Award University of Kentucky College of Medicine
1993-1996 1999 2001	Medical Foundation Clinical Teaching Scholar Bowman Gray School of Medicine Nomination for Humanism in Medicine Award University of Kentucky College of Medicine Wolf Award Kentucky Coroners Association
1993-1996 1999	 Medical Foundation Clinical Teaching Scholar Bowman Gray School of Medicine Nomination for Humanism in Medicine Award University of Kentucky College of Medicine Wolf Award Kentucky Coroners Association William L. Kuehn, PhD Outstanding Communicator Award
1993-1996 1999 2001	Medical Foundation Clinical Teaching Scholar Bowman Gray School of Medicine Nomination for Humanism in Medicine Award University of Kentucky College of Medicine Wolf Award Kentucky Coroners Association

COMMITTEES:

College of Medicine

2003-Present	Executive Committee Department of Pathology and Laboratory Medicine
2003-Present	Graduate Medical Education
2003-2017	Student Progress and Promotions
2004-2005	Co-Director, Humanistic Medicine Grand Rounds
2005-2014	Interviewer Admissions

2005-2006	Six-Year Review Center for Drug and Alcohol Research
2005-Present	Faculty Advisor Medical Student Pathology Club
2006-2016	Clinical Editorial Advisory Board <i>UK Medicine</i>
2007-2014	Physician Advisory Board UK HealthCare
2007-2010	College of Medicine Faculty Council
2007-2010	Faculty Council Liaison to Student Progress & Promotions
2009-2017	Chair, Student Progress & Promotions
2008-2014	Student Financial Aid
2010-2016	Diversity Advisory Committee
2012-2014	Physician Information Technology Advisory Board
2016-2020	Andrew Welleford PhD Committee
2017-Present	Wellness Committee
2021-Present	Forensics Advisory Board Department of Toxicology and Cancer Biology
2021-Present	Promotion Review Committee Department of Pathology and Laboratory Medicine
2020-Present	Diversity and Inclusion Department of Pathology and Laboratory Medicine
2021-Present	Student Progress and Promotions

University

2005-Present	Pastoral Advisory Council – UK HealthCare
2008-2018	Quality and Patient Safety – UK HealthCare
2016-2018	Faculty Sustainability Council
2017-Present	Pedestrian Advisory Committee
2018-Present	UK HealthCare Sustainability Steering Committee
2019-2020	Periodic Program Review Department of Horticulture College of Agriculture, Food, and Environment
<u>Regional</u>	
1993-1994	Vice-Chair, Section on Pathology Southern Medical Association
1994-1995	Chair, Section on Pathology Southern Medical Association
1999-Present	Trauma Quality Assurance/Quality Control University of Kentucky Medical Center
2005-Present	Advisory Board Kentucky Violent Death Reporting System
2007 - 2014	Cold Case Task Force Lexington Division of Police
2014 – Present	Impaired Driving Task Force Commonwealth of Kentucky
<u>National</u>	
1993-2000	Autopsy College of American Pathologists
1993-1999	Board of Directors National Association of Medical Examiners

1993-2007	Strategic Planning National Association of Medical Examiners
1994-1997	Education and Training Task Force American Academy of Forensic Sciences
1994-2005	Ethics National Association of Medical Examiners
1995-1999	College of American Pathologists Liaison to the Autopsy Committee of the Association of Pathology Chairs
1995-1996	Advisory Board Carolina LifeCare Organ Procurement Agency
1995-1999	Nominating (Chair) National Association of Medical Examiners
1995-1997	By-Laws (Chair) Program Directors' Branch Association of Pathology Chairs
1996-1997	Executive Committee National Association of Medical Examiners
1996-1997	Coordinating Committee Program Directors' Branch Association of Pathology Chairs
1997-1998	Reviewer, Panel on Forensics National Institute of Justice U.S. Department of Justice
1998-2000	Forensic Test Committee American Board of Pathology
1998-2013	Forensic Resource Committee (Quality Management Forensic Pathology Expert Review Panel) American Society of Clinical Pathologists
1999-2005	Ad Hoc Committee on the Network of Death Investigation Affairs National Association of Medical Examiners

1999-2001	Awards Committee American Academy of Forensic Sciences
2000-2004	Forensic Pathology/Identity Committee (Vice-Chair) College of American Pathologists
2004-2009	Forensic Pathology (Chair) College of American Pathologists
2009-2010	Forensic Pathology (Advisor) College of American Pathologists
2004-Present	Council on Scientific Affairs Leadership College of American Pathologists
2001-2004	Governor's Council on Domestic Violence Commonwealth of Kentucky
2004-2005	Reviewer, Resident In-Service Exam (RISE) Questions
2007-2014	Organ and Tissue Retention (<i>ad hoc</i>) National Association of Medical Examiners
2007-Present	Ambassador United States and Canadian Academy of Pathology
2007-2009	Technology Assessment Committee (Chair) College of American Pathologists
2009-2014	Liaison to the College of American Pathologists National Association of Medical Examiners
2009-2014	Death Certification Improvement (<i>ad hoc</i>) National Association of Medical Examiners
2011-2014	Education, Programs, and Publications, Education / Program Subcommittee National Association of Medical Examiners
2011-2015	Research American Academy of Forensic Sciences

2012-2016	Professional and Community Engagement (formerly Member and Public Communications) College of American Pathologists
2012-2013	Reviewer, Toxicology Panel for Opiate Deaths National Association of Medical Examiners, American College of Medical Toxicologists, Centers for Disease Control and Prevention
2012-2016	Forensic Pathology (Vice-Chair) College of American Pathologists
2012-2014	Peer-Reviewer, Competencies in Autopsy Pathology College of American Pathologists
2012-2014	Forensic Pathology Interest Group Association of Pathology Chairs
2012-2014	Postmortem Communication Guidelines Workgroup American Medical Association
2014-2014	International Relations (<i>ad hoc</i>) National Association of Medical Examiners
2014-2016	Forensic Toxicology (<i>ad hoc</i>) National Association of Medical Examiners
2017-2018	Forensic Toxicology (<i>ad hoc</i>) (Chair) National Association of Medical Examiners
2019-Present	Forensic Toxicology (ad hoc) National Association of Medical Examiners
2015-2022	Ethics National Association of Forensic Pathologists
JOURNAL REVIEWER:	
1995-2011	Southern Medical Association Journal
1994-Present	Journal of Forensic Sciences

1994-Present	Canadian Society of Forensic Sciences Journal
1998-Present	Archives of Pathology and Laboratory Medicine
2019-Present	Academic Forensic Pathology
1999-2011	Associate Editor, Forensic Pathology Archives of Pathology and Laboratory Medicine
2004-2011	Section Editor, Forensic Pathology Archives of Pathology and Laboratory Medicine
2011-Present	Associate Editor, Anatomic Pathology Archives of Pathology and Laboratory Medicine
1999-2007	Editorial Board Southern Medical Association Journal
2002-2007	Editorial Board Disaster Management and Response
2011-2016	Editorial Board Academic Forensic Pathology
2011-Present	Editorial Board Forensic Science, Medicine and Pathology
2016-Present	Editorial Board The Pharos
2021-Present	Editorial Board Canadian Society of Forensic Sciences Journal
2022-Present	Editorial Board Journal of Forensic Sciences

BIBLIOGRAPHY:

Papers published or in press

1. Nichols GR II, Davis GJ, Lefkowitz JB: Sudden death due to fibromuscular dysplasia of the sinoatrial nodal artery. J KY Med Assoc 1989;87:504-505.

- 2. Nichols GR II, Corey TS, Davis GJ: Nonfracture associated fatal fat embolism. J Forensic Sci 1990;35:493-499.
- **3.** Nichols GR II, **Davis GJ**, Corey TS: In the shadow of the baron: a case of sudden death due to Munchausen syndrome. **Am J Emerg Med** 1990;8:216-219.
- 4. Farrow JR, Davis GJ, Roy TM, McCloud LC, Nichols GR II: Fetal death due to nonlethal maternal carbon monoxide poisoning. J Forensic Sci 1990;35:1448-1452.
- 5. Nichols GR II, Davis GJ, Corrigan CA, Ransdell JS: Death associated with abuse of a designer drug. J KY Med Assoc 1990;88:601-603.
- Davis GJ, McCloud LC, Nichols GR II, Martin AW: Cerebral tissue pulmonary embolization due to head trauma: Case report with immunohistochemical confirmation. J Forensic Sci 1991;36:921-925.
- 7. Roy WJ Jr, Roy TM, Davis GJ: Thoracic empyema due to <u>Streptococcus intermedius</u>. J KY Med Assoc 1991;89:558-562.
- **8.** Davis GJ: Discussion of cerebral tissue embolization due to head trauma: a case report with immunohistochemical confirmation. J Forensic Sci 1992;37:682-684. (Letter)
- **9.** Hanzlick R, **Davis G**: National Association of Medical Examiners. Report 1: phenylpropanolamine. **Am J Forensic Med Pathol** 1992;13:37-41.
- 10. Nichols GR II, Davis GJ, Parola AC: Dirty diving: Sudden death of a scuba diver in a water treatment facility. Am J Forensic Med Pathol 1992;13:72-75.
- 11. Nichols GR II, Davis GJ: Body packing with a twist: Death of a salesman. Am J Forensic Med Pathol 1992;13:142-145.
- 12. Davis GJ: An atypical shotgun entrance wound caused by a sabot slug: All is not as it seems. Am J Forensic Med Pathol 1993;14(2):162-164.
- 13. Davis GJ. Pathologists are doctors. Ann Intern Med 1993;118:575. (Letter)
- 14. Davis GJ, Burkhalter A, Taylor LE: Science miscellany & forensic fillips: The typical homicide that wasn't. Can Soc Forensic Sci J 1993;26:8741.
- **15.** Smith ET Jr, **Davis GJ**: Reye syndrome, or not? **Am Soc Clin Pathol Check Sample Program. Forensic Pathology** 1993:No. FP93-6(FP-191).

- **16.** Smith ET Jr, **Davis GJ**: Medium-chain acylcoenzyme-a dehydrogenase deficiency: Not just another Reye syndrome. **Am J Forensic Med Pathol** 1993;14:313-318.
- 17. Prahlow JA, Davis GJ: Death due to cocaine intoxication initially thought to be a homicide. South Med J 1994;87:255-258.
- **18. Davis GJ**, Iskandar SS: How can acute renal tubular necrosis be differentiated from postmortem autolysis? **CAP Today** 1994;8(3):58.
- **19. Davis GJ**: Your role in death investigations. **AJN** 1994;94:3941.
- **20.** Collins KA, **Davis GJ**: A retrospective and prospective study of cerebral tissue pulmonary embolism in severe head trauma. J Forensic Sci 1994;39:624-628.
- **21.** Collett BA, **Davis GJ**, Rohr WB: Extensive fibrofatty infiltration of the left ventricle in two cases of sudden cardiac death. J Forensic Sci 1994;39:1182-1187.
- 22. Collins KA, Davis GJ: An unusual case of maternal-fetal death due to vaginal insufflation of cocaine. Am J Forensic Med Pathol 1994;15:335-39.
- 23. Warner JG Jr, Rupard LL, Davis GJ, Lantz PE, Nomeir A-M: Aortic valve thrombus first seen as inferior myocardial infarction in a patient with polycythemia. Am Heart J 1994;127:1407-1411.
- 24. Davis GJ: The ultimate gift. Hum Pathol 1995;26:699. (Editorial)
- 25. Lantz PE, Jason DR, Davis GJ: Decreasing the organ donor shortage. Am J Forensic Med Pathol 1995;16:257-259.
- **26.** Davis GJ, Collins KA: Discussion of angiotropic large cell lymphoma: Report of a case and review of the literature. South Med J 1995;88:893. (Letter)
- 27. Davis GJ: Organ-limited autopsies: Obtaining permission for postmortem examination of the urinary tract. Arch Pathol Lab Med 1995;119:1092. (Letter)
- 28. Davis GJ: A drive in the autumn mist. NC Med J 1995;56:328-335. (Editorial)
- **29.** Davis GJ, Collins KA: Death by bull-edger: An unusual homicide using a woodworking implement. Am J Forensic Med Pathol 1995;16:69-73.
- **30.** Steffee CH, **Davis GJ**: A blow to the neck: Blunt force injury to the larynx. Am Soc Clin Pathol Check Sample Program. Forensic Pathology 1995: No. FP95-5(FP-206).

- **31.** Collins KA, **Davis GJ**: Angiotropic large cell lymphoma. South Med J 1995;88:235-238.
- **32.** Sheffield MV, **Davis GJ**: Pseudoabuse of children: A manner of sensitivity and specificity. Can Soc Forensic Sci J 1995;28:55-58.
- **33.** Jason DR, **Davis GJ**: What rights do patients have regarding return of an abortus? CAP Today 1995;9:67.
- **34. Davis GJ**: Discussion of clinical detachment and I wait in awe. **Hum Pathol** 1996;27:1-2. (Letter)
- 35. Davis GJ: Death worship, Carolina style. NC Med J 1996;57:22. (Editorial)
- **36.** Steffee CH, **Davis GJ**, Nicol KK: A whiff of death: Fatal volatile solvent inhalation abuse. South Med J 1996;88:879-884.
- **37.** Peterson BR, **Davis GJ**, Prahlow JA: Cocaine-induced excited delirium. Am Soc Clin Pathol Check Sample Program. Forensic Pathology 1996: No. FP96-9 (FP-220).
- **38.** Davis GJ. A body to die for. NC Med J 1196;57:140.
- **39.** Davis GJ. Discussion of: Compensation of medical examiners for telephone calls. Am J Forensic Med Pathol (Letter). 1997; 18:108-109.
- **40.** Smith ET, **Davis GJ**: Sudden cardiac death associated with hypoplasia of the coronary arteries and conduction system alteration. **Am J Forensic Med Pathol** 1997; 18:189-193.
- **41. Davis GJ**, Peterson BJ: Dilemmas and solution for the pathologist and clinician in encountering religious views of the autopsy. **South Med J** 1996;89:1041-1044.
- **42.** Nicol KK, **Davis GJ**. An unusual complication of diabetes mellitus: the zebra that became a horse. **South Med J** 1997;90:83-85.
- **43.** Davis GJ, Hunsaker JC III: An atypical gunshot wound of the head: putting the scene and autopsy together. Am Soc Clin Pathol Check Sample Program Forensic Pathology 1997: No. FP97-9 (FP- 230).
- 44. Davis GJ. Everyday murder. J KY Med Assoc (Letter) 1997;277:1198.
- 45. Davis GJ. Book review: Suspicious Death Scene Investigation.

Can Soc Forensic Sci J 1996;29:272.

- **46. Davis GJ.** A Winter's Tale. **JAMA** 1997;95:1198.
- 47. Davis GJ. Book review: *Clinical Forensic Medicine*, 2nd ed. Can Soc Forensic Sci J 1997; 30:84.
- 48. Davis, GJ. A Real Doctor. J Ky Med Assoc (Letter) 1998; 96: 153-154
- **49. Davis, GJ.** A Kavvanah for rendering an opinion in court. **Sh'ma:** A journal of jewish responsibility 1997; 28:8
- **50.** Davis, GJ, Hanzlick R. Autopsy and Medicine: Case of the Month. Arch Intern Med 1997; 157:2296
- **51. Davis, GJ.** Book Review: *Forensic Diatomology and Drowning*. Can Soc Forensic Sci J 1998;31:190.
- **52.** Davis, GJ. Role of the Forensic Pathologist in Death Investigation. Am J Forensic Med Pathol (letter) 1999;20:100-101.
- **53.** Hunsaker, JC, Hunsaker DM, **Davis, GJ.** Autopsies. In: Patterson RM, ed. Lawyers' Medical Cyclopedia of Personal Injuries and Allied Specialties, 4th ed., Vol. 4B, 1999, Lexis Law Publishing, Charlottesville, Virginia.
- **54.** Davis, GJ. Spiritual resonance: pursuit in the bluegrass state. South Med J (editorial) 1999;92:635-636.
- **55.** Davis GJ. Forensic documentation in trauma resuscitation: practical considerations. Int J Trauma Nurs 1999;5:134-135.
- 56. Dishop MK, Davis GJ. Evidence of shotgun injury in an unidentified fire victim. Am Soc Clin Pathol Check Sample Program Forensic Pathology 2001: No. FP01-4 (FP-265).
- **57.** Hanzlick R, Hunsaker JC III, **Davis GJ**. A guide for manner of death classification. February 2002. National Association of Medical Examiners web site.
- **58.** Schott JC, **Davis GJ**, Hunsaker JCIII. Accidental electrocution during autoeroticism: a shocking case. **Am J Forensic Med Pathol** 2003;24:92-95.
- 59. Davis GJ. Book Review: Sex-Related Homicide and Death Investigation: Practical and

Clinical Perspectives. J Forensic Sci 2004;49:873.

- 60. Simmons SD, Davis GJ, Hunsaker J. Cerebral tissue pulmonary embolization due to head trauma. Am Soc Clin Pathol Check Sample Program Forensic Pathology No. FP 06-7 (FP-318).
- **61.** Davis GJ. Forensic medicine in the 21st century: a realistic view of our changing science. Arch Pathol Lab Med 2006;130:1273. [section issue editor]
- **62.** Hanzlick R, Hunsaker JC III, **Davis GJ**. Commentary on: Gill JR, Goldfeder LB, Hirsch CS. Use of therapeutic complication as a manner of death. **J Forensic Sci** 2007;52(2):491 [letter].
- **63. Davis GJ.** Book Review: Forensic Pathology of Trauma: Common Problems for the Pathologist. Can Soc Forensic Sci J 2007;40(3):157.
- **64.** Sweeney RT, **Davis GJ**, Noonan JA. Cardiomyopathy of unknown etiology: Barth syndrome unrecognized. **Congenit Heart Dis** 2008;3:443-448.
- 65. Nelson PT, Smith CD, Abner EA, Schmitt FA, Scheff SW, Davis GJ, Keller JN, Jicha GA, Davis D, Wang W-X, Hartman A, Katz DG, and Markesbery WR. Human cerebral neuropathology of Type 2 diabetes mellitus. Biochim Biophys Acta-Mol Basis of Disease 2008, DOI:10.1016/j.bbadis.2008.08.005
- 66. Lekakis LJ, Lawson A, Prante J, Ribes J, Davis GJ, Monohan G, Baraboutis IG, Skoutelis AT, Howard DS. Fatal rhizopus pneumonia in allogeneic stem cell transplant patients despite posaconazole prophylaxis: two cases and review of the literature. Biol Blood Marrow Transplant 2009;15:991-995.
- 67. Davis GJ. Pathologists use new tools but are not defined by them. Arch Pathol Lab Med 2010;134:18.
- **68.** Burge M, Hunsaker JC III, **Davis GJ.** Death of a toddler due to ingestion of sulfuric acid at a clandestine home methamphetamine laboratory. Forensic Sci Med Pathol. 2009;5(4):298, DOI 10.1007/s12024-009-9127-3.
- **69.** Ramos JM, **Davis GJ**, Hunsaker JC III, Balko MG. Sudden death in a child with carpenter syndrome: Case report and literature review. Forensic Sci Med Pathol. 2009;5(4):313, DOI 10.1007/s12024-009-9128-2.
- 70. Shields LBE, Rolf CM, Davis GJ, Hunsaker JC. Sudden and unexpected death in three cases of Ehlers-Danlos Syndrome Type IV. J Forensic Sci. 2010, DOI 10.1111/j.1556-

4029.2010.01521.x.

- 71. Cina SJ, Davis GJ. Cardiac dysrhythmia during restraint. Am J Forensic Med Pathol. [letter]. 2010;31(4): online.
- 72. Davis GJ. Book Review: *Pediatric Homicide: Medical Investigation.* Can Soc Forensic Sci J 2010;43(1): 56-57.
- **73. Davis GJ**. Hanzlick R. The medical examiner and coroner systems. **eMedicine**. 2011, <u>http://emedicine.medscape.com/article/1785357-overview#a30</u>. Updated 2015, <u>https://emedicine.medscape.com/article/1785357-overview#a1</u>
- 74. Davis GJ. Commentary: histology in forensic practice required or redundant? Forensic Sci Med Pathol. 2011, (DOI) 10.1007/s12024-011-9250-9
- **75. Davis GJ.** Book Review: Sudden Death in Epilepsy: Forensic in Clinical Issues. Can Soc Forensic Sci J 2011;44(2): 75.
- 76. Davis GG, National Association of Medical Examiners and American College of Medical Toxicology Expert Panel on Evaluating and Reporting Opioid Deaths. Recommendations for the Investigation, Diagnosis, and Certification of Deaths Related to Opioid Drugs. Acad Forensic Pathol 2013;3(1):62-76.
- 77. Davis GG, National Association of Medical Examiners and American College of Medical Toxicology Expert Panel on Evaluating and Reporting Opioid Deaths. National Association of Medical Examiners Position Paper: Recommendations for the Investigation, Diagnosis, and Certification of Deaths Related to Opioid Drugs. Acad Forensic Pathol 2013;3(1):77-83.
- **78.** Davis GJ. Commentary: virtual autopsy. Forensic Sci Med Pathol. 2013, DOI: 10.1007/s12024-013-9438-2.
- **79.** Rosser JA, Rolf CM, **Davis GJ**. Left frontal sinusitis and meningitis mistaken for intracranial trauma. **College of American Pathologists** FR. In press.
- **80.** Randall M, Rolf C, Gibson SM, Rinaldo P, **Davis GJ**. Medium-chain acyl-coA dehydrogenase deficiency in adulthood: a potential diagnosis in a patient with mental status changes suspected of drug toxicity. **J Forensic Sci** 2015;60(4):1101-1103.
- 81. Davis GJ. Book Review: Spitz and Fisher's Medicolegal Investigation of Death: Guidelines for the Application of Pathology to Crime Investigation, 5th ed. Can Soc Forensic Sci J 2020;53(4):210-211.

- **82.** Davis GJ. My path to forensic pathology. Canadian Society of Forensic Science 2020; https://www.csfs.ca/my-path-to-forensic-pathology-by-dr-gregory-davis/
- **83.** Davis GJ. Book Review: Forensic Pathology Case Studies. J Forensic Sci 2021;66: 1591.
- **84.** Yenwongfai L, Davis GJ. National Association of Medical Examiners Case of the Week Number 28: Arteriovenous malformation. <u>www.thename.org</u>, 08/08/2021.
- **85.** Yenwongfai L, Davis GJ, Shelman NR, Fenwick AJ. National Association of Medical Examiners Case of the Week Number 32: Fungal infection. <u>www.thename.org</u>, 10/01/2021.

Book Chapters

- 1. Davis, GJ. Patterns of injury: Blunt and Sharp. Clinics in Laboratory Medicine: Forensic Pathology, Part II (Book Chapter) 1998; 18: 339-350.
- 2. Davis GJ, Collins KA. The autopsy in medical education. In: Autopsy Performance and Reporting. College of American Pathologists, Northfield, IL, 2003.
- Davis GJ. Accidental and natural deaths in children. In: Handbook of Forensic Pathology, 2nd Ed. College of American Pathologists, Northfield, IL, 2003.
- 4. Davis GJ. When the time comes to be an activist: interacting with the legislature. In: Davis, GG. Pathology and Law: A Practical Guide for the Pathologist. Springer, New York, 2004.
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- 6. Shields Lisa, Hunsaker JC III, Matnani R, Davis GJ. Homicide in the older child and adolescent. In: Byard R, Collins K, eds. The Forensic Pathology of Infancy and Childhood. Springer, New York, 2014.
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- 1. Handbook of Forensic Pathology, 2nd Ed, College of American Pathologists, Northfield, IL, 2003.
- **2.** Basic Competencies in Forensic Pathology: A Forensic Pathology Primer. College of American Pathologists, Northfield, IL, 2006.

ABSTRACTS:

- 1. In the shadow of the baron: a case of sudden death due to Munchausen syndrome. Annual Meeting, National Association of Medical Examiners, Sanibel Island, Florida, October 17, 1989.
- 2. Nichols GR II, Davis GJ. Evaluation of mass fatalities in deep underground coal mines. Proceedings of the International Symposium on the Forensic Aspects of Mass Disasters and Crime Scene Reconstruction, U.S. Government Printing Office, 1990;253.
- 3. Fetal death due to nonlethal maternal carbon monoxide poisoning. 42nd Annual Meeting, American Academy of Forensic Sciences, Cincinnati, Ohio, February 23, 1990.
- 4. Mass disaster management of a bus collision and fire. 42nd Annual Meeting, American Academy of Forensic Sciences, Cincinnati, Ohio, February 23, 1990.
- 5. Evaluation of mass fatalities in deep underground coal mines. (Poster) International Symposium on the Forensic Aspects of Mass Disasters and Crime Scene Reconstruction, Federal Bureau of Investigation Academy, Quantico, Virginia, June 26, 1990.
- Dirty diving: Sudden death of a SCUBA diver in a water treatment facility. Annual Meeting, National Association of Medical Examiners, Denver, Colorado, September 16, 1990.
- 7. Body packing with a twist: death of a salesman. Annual Meeting, National Association of Medical Examiners, Denver, Colorado, September 16, 1990.
- Evaluation of mass fatalities in deep underground coal mines. (Poster) 43rd Annual Meeting, American Academy of Forensic Sciences, Anaheim, California, February 20, 1991.

- 9. Cerebral tissue pulmonary embolization due to head trauma: A case report with immunohistochemical confirmation. 43rd Annual Meeting, American Academy of Forensic Sciences, Anaheim, California, February 23, 1991.
- 10. Death due to hemochromatosis presenting as diabetic ketoacidosis in a previously healthy man. 44th Annual Meeting, American Academy of Forensic Sciences, New Orleans, Louisiana, February 22, 1992.
- 11. Medium chain acyl-CoA dehydrogenase deficiency: Not just another Reye Syndrome. Annual Meeting, National Association of Medical Examiners, Milwaukee, Wisconsin, September 21, 1992.
- 12. An atypical shotgun slug head wound caused by a Kelly-McAlvain sabot slug. Annual Meeting, National Association of Medical Examiners, Milwaukee, Wisconsin, September 23, 1992.
- Extensive fibrofatty infiltration of the left ventricle in a case of sudden unexpected death.
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- 14. A retrospective and prospective study of cerebral tissue pulmonary embolization in severe head trauma 44th Annual Meeting, American Academy of Forensic Sciences, Boston, Massachusetts, February 18, 1993.
- 15. The "typical" homicide that wasn't: Why do we need a medical examiner here?- 44th Annual Meeting, American Academy of Forensic Sciences, Boston, Massachusetts, February 19, 1993.
- 16. Group A streptococcal toxic shock syndrome: An increasingly common phenomenon facing medical examiners. Annual Meeting, National Association of Medical Examiners, Fort Worth, Texas, September 13, 1993.
- Death by bull-edger: An unusual homicide utilizing a woodworking implement. Annual Meeting, National Association of Medical Examiners, Fort Worth, Texas, September 13, 1993.
- An unusual case of maternal-fetal death due to vaginal insufflation of cocaine. Annual Meeting, National Association of Medical Examiners, Fort Worth, Texas, September 13, 1993.
- 19. Autoerotic asphyxia: a North Carolina perspective. 87th Annual Scientific Assembly of the Southern Medical Association, New Orleans, Louisiana, October 29, 1993.

- 20. Pseudoabuse of children: A matter of sensitivity and specificity. 87th Annual Scientific Assembly of the Southern Medical Association, New Orleans, Louisiana, October 29, 1993.
- An unusual case of angiotropic large cell lymphoma involving the central nervous system.
 87th Annual Scientific Assembly of the Southern Medical Association, New Orleans, Louisiana, October 29, 1993.
- 22. Complex congenital heart disease in a premature, 15 day-old infant. 87th Annual Scientific Assembly of the Southern Medical Association, New Orleans, Louisiana, October 29, 1993.
- 23. Manifestation of hypertrophic cardiomyopathy in infants. 87th Annual Scientific Assembly of the Southern Medical Association, New Orleans, Louisiana, October 29, 1993.
- 24. Sudden death due to fibromuscular dysplasia of the atrioventricular nodal artery in a teenager. 45th Annual Meeting, American Academy of Forensic Sciences, San Antonio, Texas, February 17, 1994.
- 25. Almost missed: two unusual deaths due to Polle syndrome. Annual Meeting National Association of Medical Examiners, Charleston, South Carolina, September 26. 1994.
- 26. The pathology resident and the forensic autopsy: participant or bystander? Annual Meeting, National Association of Medical Examiners, Charleston, South Carolina, September 27, 1994.
- 27. Osteosarcoma metastatic to the heart. 88th Annual Scientific Assembly of the Southern Medical Association, Orlando, Florida, November 4, 1994.
- 28. The hands of Abraham Lincoln: a forensic photographic analysis. 46th Annual Meeting, American Academy of Forensic Sciences, Seattle, Washington, February 16, 1995.
- 29. A vulnerable neck: A case report and review of blunt force laryngeal injury. 46th Annual Meeting, American Academy of Forensic Sciences, Seattle, Washington, February 1 7, 1995.
- Not always bucolic: Deaths associated with cocaine in a semi-rural jurisdiction. Annual Meeting, National Association of Medical Examiners, San Diego, California, October 22, 1995
- 31. Sudden death associated with cardiac conduction system hyperplasia and hypoplastic

coronary arteries. Annual Meeting, National Association of Medical Examiners, San Diego, California, October 23, 1995.

- 32. Dilemmas and solutions for the pathologist and clinician in encountering religious views of the autopsy. 89th Annual & Scientific Assembly of the Southern Medical Association, Kansas City, Missouri, November 18, 1995
- 33. Should the pathology resident be a bystander or participant in the forensic autopsy? 89th Annual Scientific Assembly of the Southern Medical Association, Kansas City, Missouri, November 18, 1995.
- 34. The zebra that became a horse: An unusual presentation of a common disease. 89th Annual Scientific Assembly of the Southern Medical Association, Kansas City, Missouri, November 18, 1995.
- 35. The whiff of death. 89th Annual Scientific Assembly of the Southern Medical Association, Kansas City, Missouri, November 18, 1995.
- 36. A profusion of pathologic problems: death due to status asthmaticus associated with Langerhans histiocytosis. 90th Annual Scientific Assembly of the Southern Medical Association, Baltimore, Maryland, November 22, 1996.
- 37. An unusual asphyxia: unexpected death due to an aryepiglottic polyp. 90th Annual Scientific Assembly of the Southern Medical Association, Baltimore, Maryland, November 22, 1996.
- Dilemmas and solutions for the medical examiner encountering religious objections to the autopsy. 31st Annual Meeting of the National Association of Medical Examiners, Baltimore, Maryland, September 15, 1997.
- 40. Pathology and the law. Annual meeting of the US-Canadian Academy of Pathology, San Francisco, California, March 25, 1999.
- 39. Death by antifreeze: the conundrum of manner. 33rd Annual Meeting of the National Association of Medical Examiners. Minneapolis, Minnesota, October 16, 1999.
- 40. A shocking case: accidental electrocution during autoeroticism. 34th Annual Meeting, National Association of Medical Examiners. Indianapolis, Indiana, September 19, 2000.
- 41. Pathology and the law. Annual meeting of the US-Canadian Academy of Pathology, Atlanta, Georgia, March 9, 2001.
- 42. The oxycontin explosion: a new type of opiate death in central and eastern Kentucky. 35th

Annual Meeting, National Association of Medical Examiners, Richmond Virginia, October 16, 2001.

- 43. Looking to the Future: The role of the College of American Pathologists' forensic pathology committee. 35th Annual Meeting, National Association of Medical Examiners, Richmond Virginia, October 13, 2001.
- 44. Spontaneous pulmonary rupture in a case of suspected Ehlers-Danlos syndrome type IV. 35th Annual Meeting, National Association of Medical Examiners, Richmond Virginia, October 16, 2001.
- 45. Pathology and the law. Annual meeting of the US-Canadian Academy of Pathology, Chicago, Illinois, February 27, 2002.
- 46. Unexpected death due to fibromuscular dysplasia of the atrioventricular nodal artery. 36th Annual Meeting, National Association of Medical Examiners, Shreveport, Louisiana, September 30, 2002.
- 47. Recurrent meningococcal meningitis and a late complement-component deficiency. 37th Annual Meeting, National Association of Medical Examiners, San Jose, California, September 20, 2003.
- 48. Low-voltage electrocution due to an improperly wired houseboat. 37th Annual Meeting, National Association of Medical Examiners, San Jose, California, September 20, 2003.
- 49. Violent deaths during televised sports. 37th Annual Meeting, National Association of Medical Examiners, San Jose, California, September 20, 2003.
- 50. Sudden death due to hamartomatous malformation of the atrioventricular nodal arterial system. 39th Annual Meeting, National Association of Medical Examiners, Los Angeles, California, October 17, 2005.
- 51. The many roles of the pathologist: how to meet the expectations. CAP '06, San Diego, California, September 12, 2006.
- 52. The pathologist and the American legal system. CAP '06, San Diego, California, September 12, 2006.
- 53. Obesity as a confounding factor in the evaluation of complicated gunshot wounds. National Association of Medical Examiners, San Antonio, Texas, October 18, 2006.
- 54. Correlation of clinical laboratory values and anatomic findings in five cases of Thrombotic Thrombocytopenic (TTP) Related Death. College of American Pathologists Annual Meeting CAP

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- 55. Aneurysms and old lace: a ruptured splenic artery mycotic aneurysm masquerading as arsenic poisoning. American Academy of Forensic Sciences Annual Meeting, Washington, DC, February 22, 2008.
- 56. Pathology: taking it to the people. Association of Pathology Chairs Annual Meeting, Colorado Springs, CO, July 19, 2008.
- 57. Community-acquired methicillin-resistant *Staphylococcus aureus* (MRSA) sepsis in a 29 week neonate. United States and Canadian Academy of Pathology Annual Meeting, Boston, MA, March 11, 2009.
- 58. Cor pulmonale secondary to multiple pulmonary thromboemboli in a patient with Klippel-Trenaunay syndrome. National Association of Medical Examiners Annual Meeting, Cleveland, OH, October 2, 2010.
- 59. Left frontal sinusitis and meningitis mistaken for intracranial trauma: a case study. National Association of Medical Examiners Annual Meeting, Baltimore, MD, October 7, 2012.
- 60. Medium chain acyl-coA dehydrogenase deficiency in an adult: a potential diagnosis in a patient with mental status changes suspected of drug toxicity. American Academy of Forensic Sciences Annual Meeting, Washington, DC, February 22, 2013.
- 61. Pediatric myofibroblastic inflammatory tumor of the heart: a case report with sudden cardiac death and review of the literature. Irish and American Paediatric Society 45th Annual Meeting, Charleston, SC, September 26, 2013.
- 62. Natural progression of cervical carcinoma: a rare cause of death. National Association of Medical Examiners Annual Meeting, Portland, OR, September 21, 2014.
- 63. Venous barium intravasation and embolism following barium enema: a rare complication with a high mortality. National Association of Medical Examiners Annual Meeting, Portland, OR, September 21, 2014.
- 64. Sudden childhood death due to acute bronchospasm. American Academy of Forensic Sciences Annual Meeting, Orlando, FL, February 18, 2015.
- 65. Multiple thromboses in a case of neonatal dehydration and failure to thrive. American Academy of Forensic Sciences Annual Meeting, Orlando, FL, February 18, 2015.
- 66. A rare cause of sudden cardiac death in a young person. National Association of Medical Examiners Annual Meeting, Charlotte, NC, October 4, 2015.

67. Autopsy-proven T lymphocyte-mediated myocarditis as a complication of SARS-CoV-2 infection. College of American Pathologists Annual Meeting, Chicago, IL, September 24, 2021.

PUBLIC COMMUNICATIONS AND INVITED LECTURESHIPS (SINCE 2003)

Available upon request