



July 1969 - June 1973      City Attorney's Office, City of Ann Arbor  
(Municipal Law and Trial Practice)

May 1968 - July 1969      Keywell and Rosenfeld (Labor Law)

## **RESEARCH INTERESTS:**

1. The intersection of law, public policy and medicine
2. Law and policy involving genetics and stem cell research
3. Reproductive justice and sexual rights

## **GRANTS:**

1996-98      Co-Investigator on Genetic Policy Grant funded by the National Institute of Health.

1999-2003      Co-Investigator on Indiana University Web-based Teaching Grant funded by the National Institute of Health.

2002-2004      Newborn Screening Expert Group funded by HHS (Maternal and Child Health Bureau, Health Resources and Services Administration).

2009-      Steering Committee for the Newborn Screening Translational Research Network funded by HHS (Maternal and Child Health Bureau)

2012-13      University of Michigan Rackham Graduate School Michigan Meetings Grant for an international conference on reproductive justice May 29-June 1, 2013

## **HONORS and AWARDS:**

1980      Michigan Society of Hospital Attorney's First Annual Award for Outstanding Contributions to Health Law Literature.

1981      Chapter on Governmental Immunity selected as best article Of the year by the Michigan Institute of Continuing Legal Education

1994      Science Award from the Michigan Psychological Association.

1996-current      Listed in Who's Who in the World.

May 2002	Award from the American Health Lawyers Association for service to the Association.
October 2002	American Association of Blood Banks W. Quinn Jordan Memorial Award and Lectureship.
June 9, 2005	Inaugural Recipient, Harold A. Oberman, M.D. Memorial Lectureship.
March, 2006	Friend of Nursing Award from Sigma Theta Tau Rho Chapter National Honors Nursing Society
Jan. 2007	Award for outstanding service to the American Health Lawyers Association
2009-	Martindale-Hubbell Peer Review Rating: highest ratings in both ethical standards and legal ability
March 12, 2009	Distinguished Speaker Series in Clinical Research, Eastern Michigan University
October 2009	Distinguished Service Award from the American Association Of Neuromuscular & Electrodiagnostic Medicine
May 2011-	Fellow of the American Health Lawyers Association

**MEMBERSHIP in PROFESSIONAL SOCIETIES:**

December 1968-current	State Bar of Michigan
January 1974-2000	National Labor Panel of the American Arbitration Association
1978 - Current	American Health Lawyers Association

**EDITORIAL POSITIONS, BOARDS, and PEER REVIEW SERVICE:**

January 2009	Reviewer for "Beyond the HIPAA Privacy Rule", IOM, 2009.
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Feb. 1, 2009-	Member, UM Human Pluripotent Stem Cell Research Oversight Committee
Sept. 2007-	Member, Genetic Science Ethics Advisory Committee for Michigan State University
2002-Current	Advisory Board for BNA's Medical Research Law & Policy Report.
1985 - 2006	Editorial Board for the Journal of Critical Care, Grune and Stratton, Publishers.
March 2001-Current	Commissioner, State of Michigan Certificate of Need Commission (elected Vice Chair March, 2005 and Chair March, 2008)
June 2007-June 2010	Member, Hepatitis C Advisory Task Force, State of Michigan
April 2003-April 2008	Public Member, American Board of Electrodiagnostic Medicine
July 2002-December 2002	Member of the National Institute of Neurological Disorders and Stroke Standard of Care Task Force (final report issued September 2003)
Sept. 2001-Oct. 2004	Public Policy Member for the American College of Medical Genetics, Newborn Screening Expert Task Force (report issued May 2006)
April 2001- Current	Member, State of Michigan Department of Community Health Genetics Task Force
November 1997- 98	Chair of the State of Michigan Commission on Genetic Privacy And Progress
June 1998- 2009	Case Evaluator for Washtenaw County Circuit Court
April 1993 - September 1993	Member of the Clinton White House Task Force on Legal Aspects of Health Care Reform
July 1972 - 2000	Labor Arbitrator, Expedited Arbitration Panels for the Michigan Steel, Auto and Can Industries and the Ohio Steel Industry

## **TEACHING:**

June 1, 1971	Seminar leader for Institute of Continuing Legal Education (ICLE) Seminar on the Law of Criminal Responsibility.
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November 1972	Speaker for Michigan Municipal League Seminar on the Legal Aspects of Code Enforcement and Municipal Liability.
1972 - 1995	Speaker for various American Arbitration Association panels.
1975 - Current	Speaker for Michigan Forensic Center Seminars. (Topics include: competency, not guilty by reason of insanity, the expert witness, special competency, duty to warn).
February 1976	Preparation and participation with Forensic Center personnel in instructional video tape on competency to stand trial. (Tape has been presented at numerous seminars including American Psychiatric Association).
June 30, 1976	Seminar leader in Columbus, Ohio. Seminar on Competency to Stand Trial. (Training members of Ohio Department of Mental Health).
1977 - 1978	Seminars for Institute of Gerontology.
September 1978	Seminar leader for Michigan Department of Social Services training.
1978 - Current	Lecturer for University of Michigan Continuing Medical Education programs on various medical-legal issues.
February 1979	Seminar participant for ICLE Seminar on Interviewing and Counseling for the Family Lawyer.
November 1979	Guest lecturer, Ohio State Law School on Counseling in Family Law.
1979 - 1983	Speaker for the Third, Ninth, and Eleventh Annual Conferences on Ethics, Humanism, and Medicine.
1980 - 1981	Seminars for the Michigan Association for Quality Assurance.
1982 - Current	Speaker at American Health Lawyers Association Annual National Conferences and National Association of College and University Attorneys Annual National Conferences.
1984 - 2001	Speaker at the Annual Collier, Penberthy, Thirlby Medical Conferences.
1989	Invited member of American College of Chest Physicians National Consensus Conference on Ethical Issues in Intensive Care.
1990	Speaker at National Conference for Surgical Dermatology.
1990 - 2000	Guest Professor at Wayne State Law School.
1991 - 2003	Speaker for American Red Cross and American Association of Blood Banks conferences.
March 1995	Speaker for American Lung Association on TB - Compliance Issues.

June 1996 - 2011	Speaker at national University of Indiana Conferences on Teaching Research Ethics.
1996 - 2010	Member of Planning Committee and speaker at American Health Lawyers Association, Annual Seminars on Academic Medical Centers and Other Teaching Institutions.
1998 - 2010	Speaker at the American Academy of Neurology annual national conference. Topic: Legal and ethical issues in Research.
1999-2005	Speaker at University of Wisconsin annual research conference.
2001-2004	Professor, University of Michigan undergraduate course on Genetics and Social Policy.
2003-2005	Speaker at Georgia State University research conference.
January-May, 2004	Adj. Professor, Law and Public Policy course at UM School of Public Health (HMP 652).
Jan. 31, 2007	Speaker at Arizona conference on Tissue Repositories.
Feb. 07, 2007	Speaker at national conference for the Society of University Surgeons on innovation versus research for surgeons.
Aug. 1978-Current	Speaker at hundreds of University of Michigan Health System grand rounds, seminars, medical student educational sessions, etc
1985-current	Professor in SPH OJOC MPH research course teaching Legal and Ethical Aspects of Research.
Winter 2010-current	Women's Studies 432-Reproductive Justice
Winter 2010	Health Law and Policy HMP 652
July 2010-current	Teaching legal issues of ObGyn in UM ObGyn CORE series.
Sept. 2011	Teaching reproductive justice at KNUST Faculty of Law, Ghana
Jan. 2012-	Law School 469: Seminar on women and the law at University of Michigan Law School

## **COMMITTEE, ORGANIZATIONAL and VOLUNTEER SERVICE:**

1975 - Current	Chairman, Washtenaw County Building Authority.
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1978 - 1981	Chairman, Summit Street Medical Board of Directors.
1978 - 1985	Member, State Bar of Michigan, Committees on Medical-Legal Issues and Rights of the Mentally Disabled.
1980	President, Co-op Auto Board of Directors.
1982 -1983	President, Michigan Society of Hospital Attorneys.
1991 - Current	Member University of Michigan Adult, Genome and Embryonic Stem Cell Research Ethics Committees.
1991 - 1995	Board member for University of Michigan Hillel Foundation.
1992 - 1994	Executive Board Member for Ann Arbor Citizens Council.
1992 - 2001	Board member for Michigan Theater Foundation and head of film committee.
1995	University of Michigan Scholarship to study teaching research ethics at Poynter Center, University of Indiana.
1995	Member, State Bar of Michigan Committee on Health Care Law; co-chair of Patients' Rights Section.
1995-current	Member UM Adult and Pediatric Ethics Committees
1998 -2003	Member of the Lamaze Association Board of Consultants.
2000 –2003	Member of Michigan Alzheimer's Board of Directors.
2000-2004	Board Member, Temple Beth Emeth.
May 2002-current	Arbor Hospice Ethics Board.
June 2004	Recipient of the Golden Ferrett Award from the American Health Lawyers Association In-House Counsel Section
May 2, 2005	Participant in 2005 State of Michigan Summit on Genomics and Public Health.
June 2005-current	Jewish Federation Board for Washtenaw County. (President Elect 2009-2010; President 2010-current).
Jan 2007-current	Arbor Hospice Board of Directors

Jan. 2007-current	Member UMHS NPCH (National Poll on Children's Health) Advisory Board
2008- 2009	Member, AHLA Nominating Committee
Jan. 11-13, 2009	One of 25 invited participants at an NIH Workshop on risks in research.
Jan. 2009-	Member, Newborn Screening Translational Research Network (funded by NICHD).
Feb. 2009-	Member, Michigan Sexual Health Certificate Program Advisory Board
June 2009-	President of the Michigan Neonatal Biobank Corporation (a biobank created by the State Of Michigan for research using newborn screening blood samples).
September, 2011	Consultation with the KNUST Law School in Kumasi, Ghana on creation of a program in reproductive justice.

## **BIBLIOGRAPHY:**

"Engineers and Negotiations: Advise and Consent", Detroit Engineer, January and February, 1969 (Co-Author: Robert S. Rosenfeld).

"He's Your Client, But He's My Patient: A Symposium on Attitudes Toward the Commitment of Mental Patients", 4 The Michigan Nurse, Vol. 3, April 1975 (Co-Authors: Sharna Strier, John Jacisin).

University of Michigan Clinical Law Manual, May 1975, 595 pages, private distribution.

Counseling the Divorce Client. Materials for chapter in casebook on Family Law (Judith Areen, Editor) Published, 1977.

"Governmental Immunity" Chapter in Michigan Municipal Law, 1980 (Editors: F. Steingold and J. Etter).

Editor, "The Law of Criminal Responsibility", 1977 (Institute of Continuing Legal Education).

Contributor, "Interviewing and Counseling for the Family Lawyer", 1979 (ICLE Handbook).

"Confidentiality and the Tarasoff Case", Chapter in Ethics, Humanism & Medicine (Liss, 1980).

"Competence and the Right to Refuse Treatment: Who's in Charge?" Troubling Problems in Medical Ethics, (Liss, 1981).

Institutional Review Boards, American Society of Hospital Attorneys, 1982 Annual Meeting Materials.

"Wrongful Birth: How Much is it Worth not to be Born", 19 Michigan Hospitals #3 (March 1983).

"Fetal versus Maternal Rights: Who is the Patient", 19 Michigan Hospitals #4 (April 1983).



"Can Birth be Wrong?" Advance Magazine (Spring 1983).

"Defining the Standard of Care in Medical Malpractice Cases" Washtenaw County Medical Society Bulletin (April 1983).

"Non-Custodial Parent's Right in Child's Health Care", Co-authored with Patton; Michigan Hospitals (June 1984).

"Current Trends in Malpractice", Michigan Postgraduate Review Vol. 3, No.1, pp. 151-155, January 1986.

"Legal Aspects of Abortion Practice", Chapter 12, Clinics in Obstetrics and Gynecology, LaFerla editor, WB Saunders, Vol. 13, #1, March 1986.

"Legal and Ethical Aspects of House Officer Education", Co-authored with W. Coon, M.D., Chapter 8, Medical Education: A Surgical Perspective. R.H. Bartlett, Ed., November 1986.

"Medico-legal Abstract: Terminating the Physician-Patient Relationship," Michigan Postgraduate Review, Vol. 4, No. 1, January-March, 1987, pg. 25.

"Medico-legal Consultation: An Expanded Role of the Tertiary Neonatologist", Co-author with Donn, Faix, and Roloff, Journal of Perinatology. Vol. VII, No. 3, 238 (1988).

Handbook on Liability Law for Michigan Mental Health Professionals, Hulteng and Goldman, Michigan Psychological Association, 1988.

"Legal Requirements of Informed Consent for Treatment of Breast Cancer: Telling it All," Breast Cancer, edited by Harness et. al., Lewis, 1988.

Audiotape on Legal Considerations in Withholding and Withdrawing Life Support. Internal Medicine, Vol. 36, No. 03, February 1989, Audio-Digest Foundation.

"Signed Consent: A Legal Perspective, Part I", Informed Consent for Blood Transfusions, Frances K. Widmann, M.D., editor, American Association of Blood Banks, 1989.

"Death and the Law", Progress in Pediatric Trauma, Burton Harris, M.D. and Arnold Coran, M.D. editors, 1989.

"When Would You Withhold or Withdraw Critical Care", Goldman et. al., Cardiopulmonary News and Interviews Vol. 3, No. 3, Fall 1989.

"Current Michigan Law on Termination of Life Support", Michigan Postgraduate Review Vol. 6, No. 4, pp. 119-122, October - December 1989.

Videotapes on Dental Law (1981), Nursing Law (1984), Child Abuse (1986), and Risk Management (1989).

"Medico-legal Issues in Pulmonary Emboli", Weg and Goldman, Chapter 27, Legal Aspect of Medicine, Vevaina, Bone and Kassoff, Editors. Springer-Verlag, 1989.

"Ethical and Moral Guidelines for the Initiation, Continuation and Withdrawal of Intensive Care", American College of Chest Physicians/Society of Critical Care Medical Consensus Panel Report, Chest Vol. 97, pp. 949-958, April 1990.

"Guidelines for Terminating Treatment", Michigan Postgraduate Review, Vol. 8, No. 1, pp. 24-28, January- March 1991.

"Ethical and Legal Aspects of Caring for the Critically Ill", Chapter 16, Cardio-Pulmonary Critical Care, Dantzker Ed., Grune & Stratton, 1986 and 2nd edition W.B. Saunders, 1991.

Audiotape on Informed Consent for Blood Transfusion (with A. Morengo-Rowe, M.D.) in the American Association of Blood Banks, Master Speaker Series, Edition Two, Vol. Four, 1991.

"Alcoholics and Liver Transplantation", (with Cohen, et. al.) JAMA, Vol. 265, No. 10, pp. 1299-1301. March 13, 1991.

"Legal Aspects of Emergency Care", Chapter 38, Neonatal Emergencies, S. Donn, M.D. and R. Faix, M.D., editors, Futura, 1991.

"Legal Aspects of Transfusion of Jehovah's Witnesses", (with H. Oberman, M.D.) Transfusion Medicine Reviews, Vol. V, No. 4 (Oct. 1991), pp. 263-270.

"Alternatives to Homologous Blood Use, Medical, Legal, Financial Considerations," American Association of Blood Banks, 1992.

"What Transplantation can Teach us About Health Care Rationing", (with Benjamin et. al.) NEJM, Vol. 330 No. 12, pp. 858-860, April 24, 1994.

"Clinical Paths and Patient Care Documentation", (with Richards et. al.), Clinical Paths: Tools for Outcomes Management, Patrice Spath editor, American Hospital Association (1994).

Goldman, Handbook on Liability Law for Michigan Mental Health Professionals, 2<sup>nd</sup> Edition (1994).

"Legal Considerations during ECLS", Extracorporeal Cardiopulmonary Support in Critical Care, edited by Zwischenberger and Bartlett (ELSO 1995).

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Goldman, "Risk Management and Malpractice", Chapter 52 in Kelley, Textbook of Internal Medicine, 3<sup>rd</sup> Edition, Lippincott-Raven, 1996; 243-246.

Commentary in Donn and Fisher, Risk Management Techniques in Perinatal and Neonatal Practice; Futura Publishing Company, Inc. (1996).

"Adverse Events in Primary Care Identified from a Risk-Management Database", The Journal of Family Practice, Vol. 45 No. 1 (July), 1997; Fischer, G, Fetters, M., Munro, A. and Goldman, E.

"Final Report and Recommendations", Michigan Commission on Genetic Privacy and Progress. February 1999.

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Goldman, "Conflict of Interest in Research", in BNA Medical Research Law & Policy report, August 6, 2003, v. 2 #15, 581-3.

Kron, Fetters, Goldman, "The Challenging Patient", Clinics in Family Practice, Malouin and Forsch editors, Volume 5 Number 4 December 2003.

Task Force Report, "Improving the Chain of Recovery for Acute Stroke in Your Community", NIH National Institute of Neurological Disorders and Stroke Symposium, September 2003.

Goldman, "Ophthalmology of the Aging Eye: Taking Care of Baby Boomers; Medico legal Issues", Audio-Digest Ophthalmology V. 42, issue 16, August 21, 2004

Armstrong, Kline-Rogers, Jani, Goldman, et. al.; "Potential Impact of the HIPAA Privacy Rule on Data Collection in a Registry of Patients with Acute Coronary Syndrome"; Archives of Internal Medicine, 2005; 165:1125-1129.

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*Denise Chrysler, Harry McGee, Janice Bach, Ed Goldman, and Peter Jacobson*, The Michigan BioTrust for Health: Using Dried Bloodspots for Research to Benefit the Community While Respecting the Individual, *Journal of Law, Medicine & Ethics*, Spring 2011, 1-5.

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Shah, D, Fisseha, S, Goldman, EB, MEDICAL, ETHICAL, AND LEGAL CONSIDERATIONS IN FERTILITY PRESERVATION, *IJOG*, 2011, OCT. 115 (1):11-5.

ARAGAM, BAUMAN, KIRKPATRICK, GOLDMAN, ET. AL., THE Ethics of Pacemaker Reuse: might the best be the enemy of the good? , *Heart-BMJ*, October 13, 2011 online as 10.1136/heartjnl-2011-301031.

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Goldman, E., *The Morning After Pill: Over the Counter or Under the Rug?* in process

Meurer, William, Goldman, EB, et. al., "Observational Study of Telephone Consults by Stroke Experts Supporting Community Tissue Plasminogen Activator Delivery", accepted for publication in *Academic Emergency Medicine* April, 2012

Konczal, Goldman, EB, et. al., *The Perils of SNP Array Testing: Uncovering Unexpected Consanguinity*, submitted for publication to *Pediatrics*, April. 2012.