

Curriculum Vitae

Date Prepared: July 21, 2022
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Place of Birth: New York, N.Y.

Education

1962	B.A.	Theory of Music (Scholar of the House)	Yale College
1966	M.D.	Medicine	Yale Medical School
1972	M.S.	Epidemiology	Harvard School of Public Health

Postdoctoral Training

1966-1967	Intern	Internal Medicine	Yale-New Haven Hospital
1969-1972	Resident	Pediatrics	Boston Children's Hospital

Faculty Academic Appointments

1972-1976	Instructor	Pediatrics	Harvard Medical School
1976-2006	Lecturer	Maternal and Child Health	Harvard School of Public Health
1976-2016	Assistant Professor	Pediatrics	Harvard Medical School

Appointments at Hospitals/Affiliated Institutions

1971-1974	Assistant in Medicine	Medicine	Boston Children's Hospital
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1974-1980	Associate in Medicine	Medicine	Boston Children's Hospital
1980-2007	Senior Associate	Medicine	Boston Children's Hospital
1971-2000	Medical Director	Child Protection Program	Boston Children's Hospital
1972-2000	Director	Family Development Program	Boston Children's Hospital
1979-2000	Director	Clinical Research Training Program on Family Violence	Boston Children's Hospital
1972-2000	Attending Physician	Medicine	Boston Children's Hospital
2008-2019	Adjunct in Medicine	Medicine	Boston Children's Hospital

Other Professional Positions

1967-1969	Peace Corps Physician	Burkina Faso (Upper Volta) West Africa
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Major Administrative Leadership Positions

Local

1977-1997	President	Massachusetts Committee for Children and Youth
1970-1973	Chairman	Subcommittee on Services, Governor's Committee on Child Abuse
1979-1982	Chairman	Subcommittee on Families in Crisis, Governor's Advisory Committee on Children and Families

National and International

1991-1992	President	American Orthopsychiatric Association
1982-1988	Executive Council	International Society for the Prevention of Child Abuse and Neglect

Committee Service

Local

1971-1979	Board of Directors	Parents and Children's Services, Boston
1975-1980	Board of Directors	Brookline Mental Health Association
1983-1986	Board of Overseers	Massachusetts Cultural Education Collaborative
1992-2003	Board of Overseers	Planned Parenthood League of Massachusetts
1994-2009	Board of Overseers	New England Conservatory of Music
2001-2010	Board of Trustees	Berklee College of Music

2005-	Visiting Committee	Art of Asia, Oceania, and Africa, Museum of Fine Arts, Boston
2008-2016	Advisory Committee	Funders' Learning Collaborative on Youth Violence (State Street Bank and City of Boston)
2012-2016	Board of Directors	Planned Parenthood League of Massachusetts

Regional

1977-1980	Advisory Committee on Protective Services	Massachusetts Department of Public Welfare
1978-1980	Pediatric Task Force	Massachusetts Department of Public Health
1992-1993	Blue Ribbon Commission on Foster Care and the Department of Social Services	Office of Governor William Weld, MA
1988-1992	Child Fatality Review Board	City of New York, N.Y.
1993-2003	Committee on Violence	Massachusetts Medical Society
2009-2020	Co-Chair, Advisory Committee	Kids 4 Harmony (El Sistema Program) Berkshire Children and Families

National and International

1972-1980	National Board of Advisors	Parents Anonymous
1973	Maternal and Child Health Field Survey Team, Diffa Department, Niger, West Africa	Africare, Washington, D.C.
1974-1975	Advisory Committee, Model Child Abuse Reporting Law Project	American Bar Association
1976-1980	Task Force on Child Abuse	American Academy of Pediatrics
1977-1978	Multidonor Project Appraisal Mission, Lake Chad Basin Commission, Central Africa	United Nations Development Program
1978-1982	Committee on Social Policy	Society for Research on Child Development
1979	Medical Research Appraisal Project, Dakar, Senegal, West Africa	National Academy of Sciences
1980-1982	Public Member, Interagency Advisory Board, National Center on Child Abuse and Neglect	U.S. Department of Health and Human Services
1980	Primary Health Care Planning Mission, Uganda, East Africa	Africare, Washington, D.C.
1980-1988	Advisory Council	Defense for Children, Geneva
1981-1984	Board of Directors	National Committee to Prevent Child Abuse
1982-1985	Council on Scientific Affairs Committee on Child Abuse	American Medical Association
1986	Child Survival Planning Mission, Institute of Child Health, Lagos, Nigeria, West Africa	The Population Council
1987-1991	Committee on Ethical Conduct in Child Development Research	Society for Research in Child Development
1987-1989	Child Protection Standards Committee	Child Welfare League of America
1989-1992	Vice Chair, Council on Scientific Affairs Committee on Family Violence	American Medical Association
1989-1994	National Advisory Committee	National Data Archive on Child Abuse and Neglect, Cornell University

1995-1998	Committee on the Assessment of Family Violence Interventions	National Research Council
1993-1998	Public Member, Board of Trustees	Council on Accreditation of Services to Children and Families
2007-	Advisory Board	Leadership Council on Child Abuse

Professional Societies

1974-	American Academy of Pediatrics	Fellow
1975-	American Orthopsychiatric Association	Fellow
1976-1995	Society for Epidemiological Research	Member
1980-1987	Society for Pediatric Research	Member
1981-1995	American College of Epidemiology	Member
1981-	Massachusetts Medical Society	Member
1987-2009	American Pediatric Society	Member

Grant Review Activities

1986-1995	Noonan Memorial Fund, The Medical Foundation	Committee on Health Delivery, Grantee Selection Committee
1990-1994	Centers for Disease Control	Injury Research Grant Review Committee
1974-1992	National Center on Child Abuse and Neglect, U.S Dept. of D.H.H.S.	Consultant, Research and Program Review Panels
1978-2000	National Institute of Child Health and Human Development	Consultant and occasional grant review special committee member
1980-2000	National Institute of Mental Health	Consultant and occasional grant review special committee member
1994-2000	U.S. Department of Justice Bureau of Juvenile Justice and Delinquency Prevention	Consultant and occasional grant review special committee member

Editorial Activities

1971 –
 Ad Hoc Reviewer for the New England Journal of Medicine, Journal of the American Medical Association, Pediatrics, Journal of Pediatrics, Archives of Pediatrics and Adolescent Medicine, Journal of the American Academy of Child Psychiatry, American Journal of Public Health, Journal of Public Health Policy, Child Development, Monographs of the Society for Research in Child Development, Child Abuse and Neglect, Harvard University Press, Stanford University Press, University of California Press

Other Editorial Roles

1963-1966	Yale Journal of Biology and Medicine	Editorial Board
1977-1985	Child Abuse and Neglect	Editorial Board
1977-1978	Monographs of the Society for Research in Child Development	Board of Consulting Editors
1984-1990	Victimology	Editorial Board
1985-1998	Journal of Interpersonal Violence	Editorial Board

1985-2000	Violence and Victims	Editorial Board
1985-1989	American Journal of Orthopsychiatry	Editorial Board
1990-1999	Family Violence Update	Board of Governors
1990-1993	Journal of Child Sexual Abuse	Editorial Board
1992-1999	Crisis Intervention and Time-Limited Treatment	Editorial Board

Honors and Prizes

1965	Alpha Omega Alpha medical honorary society
1969-1972	Fellow, Career Development Program in Global Community Health, U.S. Public Health Service
1976	Annual Award for improvement of the welfare of children, Massachusetts Society for the Prevention of Cruelty to Children
1985	Helenka Adamowska Pantaleoni Award for the outstanding contribution to the betterment and welfare of children, Greater Boston Committee for UNICEF
1985	Commissioner’s Award, for Outstanding Leadership and Service in the Prevention of Child Abuse and Neglect, Office of Human Development Services, U.S. Department of Health and Human Services
1988	Humanitarian Award, Massachusetts Psychological Association
1992	Award for Excellence for outstanding research in the infant-parent field, Boston Institute for the Development of Infants and Parents
1998	Gift of Safety Lifetime Achievement Award for Violence Prevention, The LiveSafe Foundation (Impact Model Mugging)
1999	Richard L. Allard, DMD, Award for outstanding achievement in promoting the message of mandatory reporting of abuse and neglect within the dental community, Massachusetts Dental Association
2000	Martha May Eliot Award, Massachusetts Committee for Children
2004	Award for “tireless efforts to open the door for a better life for so many children,” Brockton Family and Community Resources
2012	Family Services of Greater Boston Family Legacy Award (with Dr. Carolyn M. Newberger) for service and research innovations to strengthen Boston families, presented by Mayor Thomas M. Menino
2022	Champion of Children Award, Massachusetts Friends of Children for "forthright work that has had significant impact on the lives of vulnerable children and families”

Funding

- 1971-1974 Safe Streets Committee, Office of the Mayor, Boston, MA, direct costs approximately \$150,000.00.
This award funded the appointments of a full-time lawyer, a part-time psychiatrist, and a part-time clinical case coordinator to work with the Children's Hospital Boston Child Protection Program
- 1972-1978 Principal Investigator, Study of Social Illness in Children, Office of Child Development, U.S. Department of D.H.H.S., direct costs approximately \$2,000,000.00
This award funded two epidemiological studies of the interrelationships among child abuse and neglect, failure to thrive, accidents and poisonings in preschool children, focusing on risk factors originating in child developmental attributes, parental conflicts, social isolation, and stresses originating from environmental crises, as well as a family advocacy program.
- 1979-1997 P.I., Interdisciplinary Clinical Research Training on Family Violence, National Research Service Award, National Institute of Mental Health, direct costs approximately \$2,500,000.00.
This award had as its overall goal bridging the gaps between research and practice in the family violence field. One- or two-year fellowships were given to post-doctoral fellows in the following research and clinical fields: Pediatrics, Research and Clinical Psychology, Psychiatry, Sociology, Epidemiology, Anthropology, Nursing, and Social Work.
Clinicians and researchers worked side-by-side in research on family violence, teaching of clinicians and others, and clinical consultations and care. Fellows, faculty, and clinicians and researchers attended a weekly family violence seminar from the Boston community. A monograph on the project was published by N.I.M.H.
- 1982-1985 Co-P.I. (With Co-P.I., Carolyn M. Newberger, Ed.D), Childhelp USA, Impact of Child Abuse. Direct costs, approximately \$600,000.
This award funded the study, planning, and exploratory study of the psychological affects of physical maltreatment in boys and girls, and the maturity of parental consciousness in their parents.
- 1986-2000 P.I., Project AWAKE program grants. Funders: The Hyams Trust and the Massachusetts Office of Victim Assistance, direct costs approximately \$1,500,000.
These awards funded the first hospital-based domestic violence advocacy program. Conceived by post-doctoral fellow Martha Straus, Ph.D. who worked with the clinical faculty of the above-noted research training program, the program began with a single domestic violence advocate in the outpatient clinic of the Family Development Program.

- 1985-1991 Co-P.I, Victim Recovery Study. (P.I., Carolyn M. Newberger, Ed.D.) Funders: National Center on Child Abuse and Neglect, D.H.H.S, National Institute of Justice, U.S. Department of Justice, and W.T. Grant Foundation, direct costs approximately \$1,500,000. These awards funded a longitudinal study of the impacts of child sexual abuse, and its disclosure, on children and mothers in the year subsequent to disclosure.
- 1989-1990 P.I., Pregnant Woman Abuse and Adverse Birth Outcome. Funder: Deborah Monroe Noonan Memorial Fund, The Medical Foundation, direct costs approximately \$35,000. This award funded a descriptive epidemiological study of intimate partner violence during pregnancy and the risks of fetal injury and low birth weight.
- 1992-1994 Co-P.I. (with Edward DeVos, Ed.D., of the Education Development Center, Newton, MA), Health Care and Family Violence Field Project. Funders: Robert Wood Johnson Foundation. Approximate direct costs: \$2,000,000. This award funded a national study of the impact of family violence on health professionals and hospitals in five communities.

Report of Local Teaching and Training

Teaching of Students in Courses

1971-1975	Department of Epidemiology, Harvard School of Public Health	Section Leader, Epidemiology survey course
1970-	Harvard Medical School	Courses and electives on violence: lecturer, preceptor, and clinical supervisor
1976-2008	Department of Maternal and Child Health and Department of Society, Human Development, and Health, Harvard School of Public Health	Co-leader of course on Social Services for Mothers and Children, occasional lectures and colloquia on violence, the American family, and male character development

Formal Teaching of Residents, Clinical Fellows and Research Fellows (post-docs)

1972-2000	Children's Hospital Boston	Attending physician in the inpatient and outpatient departments, supervisor of medical students' and pediatric residents' child abuse electives, and supervision of post-doctoral fellows in the Research Training Program on Family Violence
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Clinical Supervisory and Training Responsibilities

1971-2000	Children's Hospital Boston	Medical Director, Child Protection Program, responsible for updating the knowledge of the junior and senior staffs of the hospital, through presentations at subspecialty Grand Rounds, individual case conferences, and clinical consultations.
1972-2000	Chief, Family Development Clinic	Supervision of a multidisciplinary staff of physicians, psychologists, nurses, and social workers, as well as clinical research trainees, medical students, pediatricians, psychiatrists, psychologists, nurses, and social workers in training rotations.

Formal Teaching of Peers (e.g., CME and other continuing education courses)

1980-1993	Department of Continuing Medical Education, Harvard Medical School	Director, annual 3-day conferences on Abuse and Victimization in Life-Span Perspective
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Report of Regional, National and International Invited Teaching and Presentations

Invited Presentations and Courses

Regional

3/28/2006	Keynote Address, "Raising Boys," Fathers and Families Network, Worcester, MA
3/31/2006	Workshop, "Boys' Attachments and Character," Adoption Rhode Island, Lincoln, RI
10/18/2006	Psychology Colloquium, "The Core of Character in Boys: Implications for Parental Care, Clinical Practice, and Research, Northeastern University, Boston, MA
11/14/2006	Parent and Teacher Lecture, "Building Character in Boys and Girls," The Rivers School, Weston, MA
3/15 - 3/16/2007	Annual Retreat Co-Leader (with Tina Packer, Artistic Director, Shakespeare and Company, "The Discipline of Improvisation," Massachusetts CEO Roundtable, Babson College, Wellesley, MA
11/6/2007	Parent and Teacher Conference, "The Core of Character in Boys and Girls," Advent School, Boston, MA
1/29/2008	Lecture and Workshop, "The Different Worlds of Girls and Boys," United Way of Massachusetts Bay and Merrimac Valley "Inspire 4 Life Summit on Youth, Boston, MA
3/28/2008	Keynote Address, "The Nature, Nurture, and Control of Violence in Males," Conference, Middlesex Partnerships for Youth, Newton, MA
1/21 and 22/2010	Annual Retreat Co-Leader (with Tina Packer, Artistic Director, Shakespeare and Company), "Embodied Imagination," Massachusetts CEO Roundtable, Babson College, Wellesley, MA
1/29/2010	Keynote Address, "Bullying," Boston Association for the Education Of Young Children Conference, Arlington, MA
5/20/2010	Lecture and Workshop: "Trauma, Music, and the Brain: Palliative and Integrating Rhythms," Trauma Center Conference, World Trade Center, Boston, MA
6/11/2010	Keynote Address, "Inspiring Prevention in the Berkshires," Conference on Children at Risk, Berkshire Children and Families, Inc., Pittsfield, MA
1/22/2011	Keynote address, "The Family Anatomy of Bullying," Annual Conference, Montessori Schools of Massachusetts, Cambridge, MA
3/31/2011	Preconference course, "Music Trauma and the Brain." American Music Therapy Association, Brewster, MA
3/16/2011	Lecture, "Men's Character and Behavior," Cummings Family Foundation Conference, "Our Broken Family Court System," Phoenix, AZ
4/4/12	Keynote Address, "Child Abuse Prevention: Does Gender Matter?" Geminus, Inc. Conference, Merrillville, IN

National

- 10/27/2005 Address, "Strengthening the Characters of Boys: What We Know and Can Do," White House Conference on Helping America's Children, Washington, D.C.
- 2/23/2006 Keynote Address: "The Core of Character in Boys and Girls: Understanding and Countering Aggression," Wisconsin School Counselor Association, Stevens Point, WI
- 3/22/2006 Evening Public Lecture, "Families and Boys: The Challenge of Strengthening Them," College of Arts and Letters, Old Dominion University, Norfolk, VA
- 3/23/2006 Pediatric Grand Rounds, "Violence and Males," Grand Rounds, Children's Hospital of the King's Daughters, Norfolk, VA
- 9/25/2006 Keynote Address, "The Changing American Family," Governor's Summit on Juvenile Justice, Reno, NV
- 10/19/2006 Public Lecture, "Character Building in Boys and Girls," Milburn Parent Education Committee, Milburn, NJ
- 12/95/2006 Parents' and Community Lecture "Character," Robert M. Beren Academy, Houston, TX
- 1/7/2008 Keynote Address, "Strengthening Character in Boys and Girls," Arizona Association of Independent Schools, Phoenix, AZ
- 4/24/2008 Pediatric Grand Rounds, "Child Abuse and Boys' Character Development," Pittsburgh Children's Hospital, Pittsburgh, PA
- 4/24/2008 Keynote Address, "Prevention of Child Abuse," Third Annual Child Advocacy Center Conference on Hope and Healing, Pittsburgh, PA
- 9/18/2008 Keynote Speaker, "Foundations of Healthy Child Development, and Risks and Impacts of Traumatic Experience," U.S. Department of Justice National Children's Bench Book Symposium on Improving Judicial Responses to Child Sexual Abuse, University of Maryland, College Park, MD
- 10/9/2008 Keynote Address, "The Transformation of the American Family: Implications for Psychological Risk," Annual Conference, Highlands Community Services Center for Behavioral Health, Bristol, VA
- 11/8/2008 Lecture, "Building Character in Boys," For the Love of Kids Parenting Conference, Cincinnati, OH
- 3/16/2011 Lecture, "Men's Character and Behavior," Cummings Family Foundation Conference, "Our Broken Family Court System," Phoenix, AZ
- 4/4/2012 Keynote Address, "Child Abuse Prevention: Does Gender Matter?" Geminus, Inc. Conference, Merrillville, IN

International

- 1/12/2006 Lecture, "Child Abuse and Child Development," Asian-U.S. Partnership in Early Child Development and Primary Care, Honolulu, HI
- 6/25/2006 Keynote Address, "The Men They Will Become," International Boys School Coalition Annual Conference, Johannesburg, South Africa

Report of Clinical Activities

Current Licensure and Certification

Current Licensure	Commonwealth of Massachusetts, Board of Registration in Medicine, License #33613
Board Certification	American Board of Pediatrics, 1973

Report of Education of Patients and Service to the Community

Activities

1992-1998	Standing Committee on Continuing Medical Education, Harvard Medical School
2003-2007	Collection Development Subcommittee, Joint Library Committee, Countway Medical Library, Harvard Medical School
1990-	Consultant, Our Bodies and Our Selves Project, Somerville, MA
1995-2000	Consultant, Transition House, Cambridge, MA
1994-	Student Mentor, New England Conservatory of Music, Boston, MA
2006-	Conductor and Pianist, Cupcake Philharmonic Orchestra (Performances of Tubby the Tuba and related works for children at schools in Acton, Boston, Brookline, Cambridge, Milton, and Pembroke, MA, as well as at Tanglewood, Lenox, MA)
2007-2011	Student Mentor, Berklee College of Music, Boston, MA
2009-2011	Consultant, El System Fellowship Program, New England Conservatory of Music, Boston, MA

Report of Scholarship

Peer reviewed publications in print or other media

1. Newberger EH, Hagenbuch JJ, Ebeling NB, Colligan EP, Sheehan JS, McVeigh SH. Reducing the literal and human cost of child abuse: Impact of a new hospital management system. *Pediatrics*, Vol. 51, No. 5, May 1973, 840-848

2. Newberger EH, Newberger CM, Richmond JB. Child health in America: toward a rational public policy. *Milbank Memorial Fund Quart/Health and Society*. 1976; 54:249-298; reprinted in: McKinley JD, ed. *Issues in health care policy*. Cambridge: MIT Press, 1981; 97-146.
3. Newberger EH, Reed RB, Daniel JH, Hyde JN, Kotelchuck M. Pediatric social illness: toward an etiologic classification. *Pediatrics*. 1977; 60: 178-185; reprinted in Cook JV, Bowles RG, eds. *Child abuse: commission and omission*. Toronto: Butterworths, 1980; 351-362.
4. Bourne R, Newberger EH. 'Family autonomy' or 'coercive intervention'?: ambiguity and conflict in the proposed standards for child abuse and neglect. *Boston Univ Law Rev* 1977; 670-706.
5. Morse AN, Hyde JN, Newberger EH, Reed RB. Environmental correlates of pediatric social illness: preventive implications of an advocacy approach. *Am J Public Health* 1977; 67:612-615.
6. Daniel JH, Newberger EH, Kotelchuck M, Reed RB. Child abuse screening: implications of the limited predictive power of child abuse discriminants in a controlled family study of pediatric social illness. *Child Abuse Neglect* 1978; 2:247-259.
7. Newberger EH, Bourne R. The medicalization and legalization of child abuse. *Am J Orthopsychiatry* 1978; 48:593-607; reprinted in Eekelaar JM, Katz SN, eds. *Family violence*. Toronto: Butterworths, 1978: 301-317; in *Familien dynamic (Zurich)*, 1979; in Cook JV, Bowles RT, eds. *Child abuse: commission and omission*. Toronto: Butterworths; 1979: 377-393; in Garland R, ed. *Readings in child abuse*. Guilford (Conn): Special Learning Corporation, 1979: 183-190; and in Skolnick JH, Skolnick A, eds. *Family in transition*. 3rd ed. Boston: Little, Brown, 1980: 411-426.
8. Rosenfeld AA, Newberger EH, Compassion vs. control: conceptual and practical pitfalls in the broadened definition of child abuse. *JAMA* 1977; 237: 2086-2088; reprinted in Chess S, Thomas A, eds. *Annual progress in child psychiatry and child development, 1978*. New York: Brunner/Mazel, 1979; and in *Am J Forensic Psychiatry*, 1:71-81, 1979.
9. Taylor L, Newberger EH. Child abuse in the international year of the child. *N Engl J Med* 1979; 301:1205-1212; reprinted in Gelles RJ, Cornell CP, eds. *International Perspectives on Family Violence*. Lexington: D.C. Heath, 1983.
10. Bourne R, Newberger EH. Interdisciplinary group process in the hospital management of child abuse. *Child Abuse Neglect* 1980; 4:137-144.
11. Kotelchuck M, Newberger EH. Failure to thrive: a controlled study of familial characteristics. *J Amer Acad Child Psych* 1983; 22:322-328.
12. Newberger EH, Newberger CM, Hampton RL. Child abuse: the current theory base and future research needs. *J Amer Acad Child Psych* 1983; 22:262-268.

13. Daniel JH, Hampton RL, Newberger EH. Child abuse and accidents in black families: a controlled, comparative study. *Am J Orthopsychiatry* 1983; 53:645-653; reprinted in Hampton RL, ed. *Violence in the black family*. Lexington: D.C. Heath, 1987, 55-65.
14. Hampton RL, Daniel JH, Newberger EH. Pediatric social illness and black families. *West J Black Studies* 1984; 7:190-197.
15. Hampton RL, Newberger EH. Child abuse incidence and reporting by hospitals: significance of severity, class, and race. *Am J Public Health* 1985; 75:56-60; reprinted in Hotaling GT, Finkelhor D, Kirkpatrick JT, Straus M, eds. *Coping with Family Violence*. Newbury Park: Sage, 1988, 212-221.
16. Bithoney WG, Snyder JC, Michalek J, Newberger EH. Childhood ingestions as symptoms of family distress. *Am J Dis Child* 1985; 139:456-459.
17. Katz MH, Hampton RL, Newberger EH, Bowles RT, Snyder JC. Returning children home: clinical decision-making in cases of child abuse and neglect. *AM J Orthopsychiatry* 1986; 56:253-262.
18. Snyder JC, Newberger EH. Consensus and differences among hospital professionals in evaluating child maltreatment. *Violence and Victims* 1986; 1:125-139.
19. Newberger EH, Hampton R, White KM, Marx T. Child abuse and pediatric social illness: an epidemiological analysis and ecological reformulation. *Am J Orthopsychiatry* 1986; 56:589-601.
20. Bithoney WG, Newberger EH. Child and family attributes of failure to thrive. *J Devel Behav Peds* 1987; 8:32-36.
21. Dubowitz H, Hampton RL, Bithoney WG, Newberger EH. Inflicted and non-inflicted injuries: differences in child and familial characteristics. *Am J Orthopsychiatry* 1987; 57:525-535.
22. Woolf A, Taylor L, Melnicoe L, Andolsek K, Dubowitz H, DeVos E, Newberger EH. What residents know about child abuse: implications of a survey of knowledge and attitudes. *Am J Dis Child* 1988; 142:668-672.
23. McKibben L, Devos E, Newberger EH. Victimization of mothers of abused children: a controlled study. *Pediatrics* 1989; 84:531-535.
24. Dubowitz H, Zuckerman DM, Bithoney WG, Newberger EH. Child abuse and failure to thrive: individual, familial, and environmental characteristics. *Violence and Victims* 1989; 4:191-201.
25. Newberger EH, Barkan SE, Lieberman ES, McCormick MC, Yllo K, Gary LT, Schechter S. Abuse of pregnant women and adverse birth outcome: current knowledge and implications for practice. *JAMA* 1992; 267:2370-2372
26. Newberger CM, Gremy I, Waternaux CM, Newberger EH. Mothers of sexually abused children: trauma and repair in longitudinal perspective. *Am J Orthopsychiatry* 1993; 63:92-102

27. Cohen C, DeVos E, Newberger E. Barriers to Physician Identification and Treatment of Family Violence: Lessons from Five Communities. *Acad Med* 1997; 72: 19-25.
28. Newberger EH. Treating this heavy midlife of men. *Am J Orthopsychiatry*, 70: 278-280, 2001

Non-peer reviewed scientific or medical publications/materials in print or other media

1. Newberger EH. Book review of Violence against children (Gil DG). *Pediatrics* 1971; 48:668-670.
2. Newberger EH, Hagenbuch JJ. Book review of Helping the battered child and his family (Kempe CH, Helfer RD, eds.). *Pediatrics* 1973; 6:894.
3. Newberger EH. Book review of The maltreated child (Fontana V). *Pediatrics* 1973; 52:159
4. Newberger EH, Mulford RM, Hass G. Child abuse in Massachusetts, *Massachusetts Physician* 1973; 32:31-38
5. Newberger EH. The myth of the battered child syndrome. *Current Medical Dialog.* 1973; 40:327-330; reprinted in : Chess S, Thomas A, eds. *Annual progress in child psychiatry and child development*, 1974. New York: Brunner, Mazel, 1975; 569-573.
6. Newberger EH, Howard RB. A conceptual approach to the child with exceptional nutritional requirements. *Clin Pediatric* 1973; 12:456-467
7. Newberger EH. Child abuse and neglect. In: Graef JW, Cone TE, eds. *Manual of pediatric therapeutics*. Boston: Little, Brown, 1974, 56-58; 2nd Ed., 1980, 57-59.
8. Newberger EH, Hyde JN. Child abuse: principles and implications of current pediatric practice. *Ped Clin N Amer* 1975; 22:695-715; reprinted in: Gil D, ed. *Child abuse and violence*. New York: AMS Press, 1976:309-339.
9. Newberger EH, Daniel JH: Knowledge and epidemiology of child abuse: a critical review of concepts. *Pediatr Ann* 1976; 5:140-145.
10. Newberger EH. A physician's perspective on the interdisciplinary management of child abuse. In: Ebeling NB, Hill DA, eds. *Child abuse: intervention and treatment*. Littleton: Publishing Sciences Group, 1975, 61-67; reprinted in *Psychiatr Opin* 1976; 13:13-18.
11. Newberger EH, McAnulty EH. Family intervention in the pediatric clinic: a necessary approach to the vulnerable child. *Clin Pediatr (Philal)* 1976; 15:1155--1161.
12. Newberger CM, Newberger EH, Harper GP. The social ecology of malnutrition in childhood. In:

- Llyod-Still J, ed. Malnutrition and intellectual development. Lancaster, England: Medical and Technical Press, 1976 and Littleton: Publishing Sciences Group, 1976; 160-186.
13. Cupoli JM, Newberger EH. Optimism or pessimism for the victim of child abuse? *Pediatrics* 1977; 59:311-313.
 14. Newberger EH. Child abuse and neglect: toward a firmer foundation for practice and policy. *Am J Orthopsychiatry* 1977; 47:374-376; reprinted in Cook JV, Bowles RT, eds. Butterworths, 1979; 363-365.
 15. Newberger EH, Rosenfield AA, Hyde JN, Holter JC: Child abuse and child neglect. In: Hoekelman RA, Blauman S, Brunell PA, Friedman SB, Seidel HM, eds. *Principles of pediatrics: health care of the young*. New York: McGraw-Hill, 1978, 614-622, reprinted in Friedman SB, Hoekelman RA, eds. *Behavioral pediatrics: psycho-social aspects of child health care*. New York: McGraw-Hill, 1980; 329-338.
 16. Hyde JH, Morese AN, Newberger EH, Reed RB. Family advocacy: implications for treatment and policy. In: Maybanks S, Bryce M, eds. *Home-based services for children and families: policy, practice, and research*. Springfield: C.C. Thomas, 1979; 177-185.
 17. Kessler DB, Newberger EH. At risk: the developing infant. *Children Today* 1981; 10:10-14.
 18. Bittner S, Newberger EH. Pediatric understanding of child abuse and neglect. *Ped in Rev* 1981; 2:197-207.
 19. Newberger CM, Newberger EH. The etiology of child abuse. In: Ellerstein NS, ed. *Child abuse and neglect: a medical reference*. New York: Wiley, 1981; 11-20.
 20. Bittner S, Newberger EH. Child abuse: current issues of etiology, diagnosis and treatment. In: Henning J, ed. *The rights of children: legal and psychological perspectives*. Springfield: C.C. Thomas, 1981; 64-98.
 21. Newberger CM, Newberger EH. Prevention of child abuse: theory, myth, practice. *J Prev Psych* 1982; 1:443-451.
 22. Snyder JC, Bowles RT, Newberger EH. Improving research and practice on family violence: potential of a hospital-based training program. *Urban Soc Change Rev* 1982; 15:3-8.
 23. Bithoney W, Newberger EH, Bittner S. Child abuse and neglect. In: Gellis SS, Kagan BM, eds. *Current pediatric therapy*. 10th ed. Philadelphia: Saunders, 1982; 736-739.
 24. Newberger EH, Newberger CM, St Louis M. Child health: whose responsibility? In: Haskins, R, ed. *Maternal and child health policy in an age of fiscal austerity*. Norwood: Ablex, 1983; 68-94.
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Narrative Report

After an internship in internal medicine, I spent two years in West Africa as a Peace Corps Physician. In this period, my interests developed in pediatrics and in epidemiological approaches to understanding family and social concomitants of adult and child health. I began in 1969 a three-year course of study in which I completed a residency in pediatrics and a master's degree in epidemiology. During this training, I became deeply involved in efforts to address the problem of child abuse, and I organized in 1970 the Children's Hospital's first child abuse consultation unit. Also in this period, I conceived the notion of an interdisciplinary research and clinical unit on family violence and in 1972 organized, with support from the federal Office of Child Development, the Family Development Study.

This project housed an epidemiological study of pediatric social illness (child abuse, childhood injuries, failure to thrive, and childhood ingestions), a child abuse consultation team, a clinic (Family Development Clinic) in the Hospital's outpatient department, and a family advocacy program. Staffed by an interdisciplinary group of researchers and clinicians, it provided the setting from which to develop a number of research efforts and an institutional context in which could be explored and evaluated promising new clinical approaches in the family violence field.

These include the AWAKE (Advocacy for Women and Children in Emergencies) Program that began in 1986. The first battered women's advocacy project at a hospital in the U.S., AWAKE was conceived by a group of fellows and clinicians working in Family Development Clinic who had begun systematically to ask mothers of children referred for child abuse, child sexual abuse, and parental bonding assessments by family and juvenile courts, social welfare agencies, and medical and mental health personnel, about their current personal experiences with victimization. Under my guidance and with the consultation of local and national experts on programs for battered women, an intervention project was conceived that constructed a link with the battered women's service community.

My research has pushed the family violence field forward in many theoretical and practical areas, drawing attention in the 1970's to the confining nature of the prevailing psychopathological conceptions on the etiology of child abuse and to the greater utility of an investigative and clinical perspective focusing on family and social stresses; conducting the first systematic evaluation of interdisciplinary practice on child abuse; proposing and demonstrating in my research and clinical work the value of the so-called "ecological" approach to understanding child abuse and related problems of parents and children; identifying and documenting the connection between child abuse and woman abuse and stimulating the design of the above-noted AWAKE Program; examining the effectiveness of family violence interventions and the impacts of family violence on the health care system; and applying a life-span developmental analysis to the impacts of family violence.

In recent years, since closing my office at Children's Hospital in 2000, I have focused my attention on the character development of boys, on the therapeutic uses of music in allaying the impacts of traumatic experience in children and adults, on the prevention of institutional abuses of children, and on justice for children in the court system. My book, *The Men They Will Become: The Nature and Nurture of Male Character*, has been favorably received by parents, educators, pediatricians, mental health professionals, and judges, and has provoked a number of productive consultations in schools, universities, and judicial proceedings involving children.

Music (performance, analysis, and criticism) has always been a source of deep satisfaction, and I remain curious about its therapeutic possibilities, even as I continue to perform professionally with various classical and jazz ensembles.

Tuba in hand, acclaimed physician delights in his first passion

In the child abuse and family violence field, I sustain my long interest in the ethical standards of congregate care of children by serving occasionally as an expert consultant in cases of alleged abuse in educational, religious, and medical institutional settings. I also consult on the validity of allegations of child abuse and domestic violence in the setting of divorce, custody, and visitation conflicts in family, probate, and criminal court proceedings in cases where my expertise will serve the larger goal of elevating the protection and care of children.