

CURRICULUM VITAE  
SUE ELLEN ANTELL, PH.D., ABPN, ABPP, FACP

CLINICAL AND FORENSIC NEUROSCIENCE

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EDUCATION

1984 *Johns Hopkins Medical Institutions, Baltimore, Maryland*  
Department of Psychiatry and Behavioral Science

*The Kennedy Institute for Handicapped Children*  
Department of Cognitive Neuropsychology

- Post Doctoral Fellow

1983 *University of Maryland Baltimore County, Catonsville, Maryland*

- Ph.D.

Concentration: Applied Developmental Psychology

Specializations: Neonatal and Infant Development and Neuro-Development;  
Research Methodology

Dissertation: "Abstraction of Invariant Spatial Relations by Human Neonates"

1980 *Antioch University (MD), Yellow Springs, Ohio*

- M.A.

Concentration: Developmental/Clinical Psychology

Specializations: Infant Development; Maternal Development; Maternal/Infant  
Interaction

Thesis: "Postpartum Emotional Reactions: A Review of the Literature and  
Hypothetical Considerations"

1968 *SUNY Stony Brook, Stony Brook, New York*

- B.A. - Magna Cum Laude

CURRENT POSITION

*Clinical and Forensic NeuroScience*

Private Practice of Clinical and Forensic Neuropsychology August 1999 - Present

Activities Include:

- Developmental Neuropsychological and Psychological Evaluations of infants, children and adults
- Clinical Treatment Planning and Referral for children and adults with developmental and acquired brain dysfunction
- Clinical Case Coordination

- Forensic Neuropsychological and Psychological Evaluation and Consultation
- Consultative Services to Baltimore and Carroll County Departments of Social Services (Maryland) including evaluation of children in foster care, “parenting evaluations” and termination of parental rights matters

## PREVIOUS POSITIONS

*Green Spring Health Services/Magellan Behavioral Health – Maryland*

Director, NeuroBehavioral Services June 1995 to August 1999

- Manage a staff of 3-4 full-time and nine part-time psychologists and neuropsychologists in the provision of psychodiagnostic services, behavior management services, case management services and treatment planning to covered populations in excess of one million adults and children statewide.
- Develop and manage a network of neurobehavioral specialty providers across Maryland.
- Develop a comprehensive referral network of specialty medical and allied medical providers for neurobehavioral patients.
- Manage an administrative budget of approximately one million dollars.
- Consult with major medical accounts and Green Spring National regarding contracts, benefits, legislative initiatives and medical policy issues.
- Supervise utilization management of all psychological and neuropsychological testing and neurobehavioral treatment for covered Maryland lives.
- Maintain a clinical evaluation caseload
- Emergency Room On-Call for Psychiatry Howard County General Hospital

Director, Specialty Services (consisting of Child and Adolescent, Psychodiagnostic and Forensic Psychology Services) January 1991 to June 1995 (subsumed under new title)

Responsibilities included:

- Management of the Child and Adolescent Study Center, an interdisciplinary specialty service serving the needs of Green Spring and private patients across the state.
- Utilization management services and quality assurance services (inpatient and outpatient) for children and adolescents enrolled statewide.
- Utilization management and quality assurance services for all psychological testing on insured population.
- Direct and maintain neuropsychological and psychodiagnostic service for Green Spring/Maryland. Supervise six (6) neuropsychologists and one (1) psychologist in the completion of 700-1000 evaluations annually.
- Manage a clinical service budget of approximately \$1 million.
- Maintain a full clinical caseload.
- Emergency Room On-Call for Psychiatry Howard County General Hospital

Clinical Director and Director Child & Adolescent Study Center June 1990 - January 1991

- Responsibilities include day to day management of mental health department serving the Howard and Montgomery County regions of the Columbia Medical Plan and FreeState Health Care System with a capitated population base of 55,000 - 60,000 subscribers as well as a large fee for service population; participate actively in utilization review functions, clinical supervision and program development and planning; fully supervise staff of nine therapists.
- Manage interdisciplinary center providing clinical services to children.
- Maintain a clinical evaluation caseload
- Emergency Room On-Call for Howard County General Hospital

Chief, Psychodiagnostic Service March, 1990 - January 1991 (subsumed under new position)

- Direct and maintain operation of a psychodiagnostic service serving the entire Columbia Medical Plan and FreeState Health Care System as well as fee for service patients across the state; supervise staff of three (3) psychometricians.
- Maintain a clinical evaluation caseload

*Johns Hopkins University Medical School, Department of Psychiatry*

Instructor March 1986 - March 1990

- Responsibilities include clinical and didactic training of medical students, interns, residents and postdoctoral fellows in psychiatry, neurology, pediatrics and developmental pediatrics.

*The Kennedy Krieger Institute, Department of Developmental Pediatrics*

Developmental Neuropsychologist August 1984 - March 1990

- Responsibilities include direct clinical service, supervision of postdoctoral fellows in developmental pediatrics, psychology and special education.

*Comprehensive Diagnostic and Treatment Services, Columbia, Maryland*

Developmental Neuropsychologist January 1984 - March 1990

- Private practice in neuropsychology serving adults and children. Neuropsychological and psycho diagnostic evaluations on referral from primary care physicians, schools, neurologists, psychiatrists and other specialty medical providers.

RELEVANT PREVIOUS PROFESSIONAL EXPERIENCE

*Clinical:*

Senior Neuropsychologist - Preschool Development Clinic, Kennedy Institute

- Responsibilities include diagnostic evaluation of preschool children with special attention to disorders of language and communication. Clinical supervision of postdoctoral fellows.

Senior Neuropsychologist - The Center for Learning and Its Disorders, Kennedy Institute

- Responsibilities include diagnostic evaluation of school-aged children with special attention to disorders of learning. Clinical supervision of postdoctoral fellows.

Senior Neuropsychologist - Neurodevelopmental Clinic, Kennedy Institute

- Diagnostic evaluation of infants from 0-12 months with special attention to abnormalities in language and sensorimotor development. Clinical supervision of postdoctoral fellows.

Consulting Neuropsychologist - Pediatric Neuro Oncology Clinic and Pediatric Oncology Clinic, Johns Hopkins Hospital

- Diagnostic evaluation of and surveillance of children with CNS malignancies and/or neurotoxic cancer therapy.

Consulting Neuropsychologist - Intensive Primary Care Clinic, Johns Hopkins Hospital.

- Ongoing neurodevelopmental monitoring of children with congenitally acquired HIV infection.

Comprehensive Diagnostic and Treatment Services

- Neuropsychological and Psychological Evaluations of Children and Adults

*Research:*

Clinical Research Psychologist - Department of Developmental Pediatrics, Kennedy Institute

- Participation on multidisciplinary team concerned with various basic and applied research questions concerned with the etiology, diagnosis, prediction, natural history and intervention in developmental disabilities  
September 1985 - March 1990

Consulting Neuropsychologist - Department of Pediatric Neuro Oncology, The Johns Hopkins Hospital

- Participation on multidisciplinary research team concerned with basic and applied research questions regarding the treatment and neurobehavioral outcome of children with central nervous system malignancies (May 1987 - March 1990)
- Member, NCI Pediatric Oncology Group (Research Consortium)

Consultant - Infant Research Laboratory of Silver Spring/George Washington University

September 1983 - September 1985

Research Associate - Infant Research Laboratory of Silver Spring/George Washington University; January 1983 - September 1983; Supervisor - Dr. Albert Caron, Ph.D.

- Design, Analysis and Interpretation of Psychological Research with Infants; Follow-up Evaluation of toddlers and preschoolers

Research Assistant - Infant Research Laboratory of Silver Spring/George Washington University; Summer 1981 - December 1982; Supervisor - Dr. Albert Caron, Ph.D.

- Design, Analysis and Interpretation of Psychological Research with Infants

Independent Research on Neonatal Cognitive Processing - U.M.B.C./Sinai Hospital of Baltimore; Spring 1981 - Summer 1983; Supervisors - Dr. Daniel Keating, Ph.D.; Dr. Albert Caron, Ph.D.

*Teaching:*

Supervision of Postdoctoral Fellows in Psychology and Special Education- Kennedy Institute

Clinical and didactic teaching of Johns Hopkins School of Medicine medical students, pediatric interns, pediatric residents, Postdoctoral Fellows in developmental pediatrics and residents and interns in neurology and psychiatry.

University teaching in:

- Research Design and Analysis (graduate & undergraduate)
- Interview Techniques (graduate)
- Developmental Psychology (undergraduate)
- Introduction to Psychology (undergraduate)
- Methods of Assessment (graduate)

License:

- Maryland Psychologist License #1851
- Florida Psychologist License #PY7099

Specialty Board Certification:

- Diplomate American Board of Professional Neuropsychology (ABPN)
- Member Executive Board American Board of Professional Psychology
- Diplomate American Board of Professional Psychology in Clinical Child and Adolescent Psychology
- Fellow American Academy of Child and Adolescent Psychology (FACCAP)
- Fellow American College of Neuropsychology (FACPN)
- Board Examiner, American Board of Professional Neuropsychology
- Board Examiner American Boards Of Professional Psychology-Child and Adolescent Psychology
- Past Secretary Neuropsychology Division Florida Psychological Association

Organizational Affiliations:

- Guest Reviewer Archives of Clinical Neuropsychology
- Member, National Academy of Neuropsychology
- Member, American Psychological Association
- Member, APA Division 40- Neuropsychology
- Member APA Division 41- Psychology and Law
- Member APA Division 6 – Behavioral Neuroscience
- Member APA Division 33- Mental Retardation and Developmental Disabilities

Community Service:

- Pro Bono Psychological and Neuropsychological Evaluation and consultation to clients of the Nassau County Community Mental Health Center (FL); Associated Jewish Charities, Baltimore MD, Center for Group Counseling, Boca Raton FL, and private patients referred by healthcare providers and other non-governmental community agencies.

PROFESSIONAL PEER REVIEWED PUBLICATIONS:

Shapiro, B.K.; Palmer, F.B.; Antell, S.E.; Bilker, S.; Ross, A.; Capute, A.J. *Precursors of Reading Delay: Neurodevelopmental Milestones*. Pediatrics, 1989, 29, 243-246

Shapiro, B.K.; Palmer, F.B.; Antell, S.E.; Bilker, S.; Ross, A.; Capute, A.J. *Giftedness: Can it be predicted in infancy?* Clinical Pediatrics, 1989, 28, 205-209

Shapiro, B.K.; Palmer, F.B.; Antell, S.E.; Bilker, S.; Ross, A.; Capute, A.J. *Neurodevelopmental Precursors of Learning Disabilities*. Final Report. MCH Grant #MCJ 240463 June, 1987

Caron, A.; Caron, R. & Antell, S. *Infant understanding of containment*. Manuscript submitted for publication.

Antell, S. & Keating, D. *Abstraction of numerical invariance by neonates*. *Child Development*, 1983, 54, 695-702.

Antell, S.; Caron, A. & Myers, R. *Relational information processing in neonates*. *Developmental Psychology*, 1985, 21, 942-948.

Antell, S. & Caron, A. *Perception of spatial relations by neonates*. *Journal of Infant Behavior and Development*, 1985, 8, 15-25.

#### PROFESSIONAL PAPERS DELIVERED:

Antell, S. *Challenges Faced by Chronically Ill Children Upon School Reentry*. Paper delivered at Johns Hopkins University School of Medicine Oncology Symposium, Baltimore, December 1988, 1989, 1990

Antell, S. *Mother/Infant Separation and Postpartum Pathology*. Paper delivered at the Baltimore Perinatal Day Seminar, Sinai Hospital of Baltimore April 1981

Antell, S. *Postpartum Emotional Disorders*. Paper delivered at the Grand Rounds, Sinai Hospital of Baltimore October 1980

Antell, S. *When Worlds Collide*. Paper delivered at Effective Educational Advocacy for Delinquent Youth in the 90's, American Bar Association April 1996

Antell, S. *The Problem with Sanity*. Paper delivered at Maryland Public Defenders Annual Meeting April 1996

Antell, S. *Neuropsychology and Managed Care*. Symposium delivered at the American Psychological Association Annual Convention August 1996

Antell, S. *Principles of Neuropsychology for the Vocational Examiner*. Paper delivered at the American Board of Vocational Experts Fall Conference  
October 1996

Antell, S. *Crisis Intervention*. Paper delivered at the Youth Initiative 2000, Prince George's Community Foundation, Inc. October 1996

Antell, S. *Developmental Neuropsychology*. Paper delivered at the Annual Meeting of the Applied Psychology Society September 1998

References Provided Upon Request