

Marissa A. Barrera, MS, MPhil, MSCS, TSHH, CCC-SLP

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Education:

The Graduate Center, City University of New York, 365 Fifth Avenue, New York, NY 10016
Doctoral Candidate- Doctoral Studies (PhD) in Speech-Language & Hearing Science: Expected Graduation, May 2015

The Graduate Center, City University of New York, 365 Fifth Avenue, New York, NY 10016
Master of Philosophy (MPhil) in Speech-Language & Hearing Science: Graduation, May 2011

Teachers College, Columbia University; 525 West 120th St, New York, 10027
Master of Science (MS), Speech-Language Pathology, Graduation May 2005

Marymount Manhattan College; 221 East 71st, New York, NY, 10021, Graduation May 2003;
Cumulative GPA 3.93
Bachelor of Arts (BA), Major: Communication Science & Disorders; Major GPA 4.0; Minors: Education, Biology & Sociology

Kings Park Senior High School; Kings Park, New York, 11754, Graduation June 1999; Honors Diploma

Honors:

Consortium of Multiple Sclerosis Centers, MS Rehabilitation Fellow, 2010
Teachers College, Columbia University Merit Scholarship, 2003-2004
Summa Cum Laude, Marymount Manhattan College, 2003
H.Y. Benedict National Fellowship, Alpha Chi National Honor Society, 2003-2004
Future Leader in Communication Sciences & Disorders Award, Awarded by the Marymount Manhattan College Alumni Association, Article featured in the *71st Magazine* Volume 11 Pages 8-9, 2003
Alpha Chi Honor Society President, 2002-2003; Member 2002-2005
Delta Kappa Pi Education Honor Society, 2002-Present
Omicron Delta Kappa Leadership Honor Society, 2002-2003
Marymount Manhattan College Honor's Colloquium Recipient, 2002
Pilot International Traumatic Brain Injury Scholarship, 2002-2003
Columbia University SSA Scholarship, 2002-2003
Marymount Manhattan College Presidential Scholarship Recipient, 1999-2003
Deans List, 1999-2003; High Honor Roll, 1996-1999

Certifications:

Multiple Sclerosis Certified Specialist (MSCS) #2090271
ASHA Certificate of Clinical Competence #12078921
CPR and AED for Healthcare Professionals
Good Clinical Practices: Protection of Human Research Participants (GCP)
Health Insurance Portability and Accountability Act (HIPAA)

CAQH Provider ID# 11867073
NPI#1396960837

Clinical Certifications:

Lee Silverman Voice Treatment (LSVT) # NYNY0806-04
Guardian Therapy
VitalStim Provider
eSwallow Provider

Licenses:

State of New Jersey, Speech-Language Pathology License- 41YS00522400
State of New York, Speech-Language Pathology License- 016751-1
New York State Department of Education, Teacher of the Speech & Hearing Handicap (K-12)

Membership to Professional Organizations:

American Academy of Private Practice in Speech Pathology and Audiology (AAPPSPA)- 2014- Present
American Speech-Language Hearing Association (ASHA)- Present Member
American Speech-Language Hearing Association: SIG 2: Neurophysiology & Neurogenic Disorders- Present Member
American Speech-Language Hearing Association: SIG 13: Swallowing and Swallowing Disorders (Dysphagia)
American Public Health Association (APHA)- 2004-Present Member
Consortium of Multiple Sclerosis Centers (CMSC), Professional Member- 2010-Present
International Organization of MS Rehabilitation Therapists (IOMSRT)- 2010- Present
National Aphasia Association, New York State Representative: 2008- Present
New York Academy of Sciences- 2011- Present
New York Neuropsychological Group-2009-Present
New Jersey Speech Language Hearing Association (NJSLHA)- Present Member
New York State Speech Language Hearing Association (NYSSLHA)- Present Member
Public Health Association on New York City (PHANYC)- Present Member

Past Membership:

East Coast Organization Of Language Testers (ECOLT)- Past Member
National Student Speech and Language Hearing Association (NSSLHA)- Past Member

Clinical Committees:

Groupstance, Mom Central Station Expert Advisory Panel for Pediatric Development
Pediatric Developmental Consult, CCLC
Developmental Consult, NYC Department of Education
Clinical Advisory Committee, New York City Chapter of the National Multiple Sclerosis Society
Clinical Advisory Board, Multiple Sclerosis Foundation

Specialized Experiences:

Forensic Speech-Language Pathologist, Expert legal witness (children and adult patients),
Independent medical exams, Certification course trainer The Guardian^R Way by SpectraMed,

Significant experience with the use of Neuromuscular Electrical Stimulation (NMES) for the Treatment of Dysphagia, Advance Research Design and Methods, The Aging Brain, Dysphagia (Child and Adult), Adult Language Disorders, Head and Neck Cancer treatment, Alaryngeal Speech, Neuroscience of Speech-Language Pathology, Brain and Behavior, Anatomy and Physiology of the Speech and Hearing Mechanism, American Sign Language and Bilingual Acquisition.

Clinical Experience:

- **July '12- Present: Owner, ASPIRE CENTER for Health + Wellness, LLP www.nyaspire.com
248 W 35th Street, Ground floor, New York, NY 10001**
The Aspire Center for Health + Wellness is New York City's first inclusive Health and Wellness Center. Located in a sprawling 6000 square foot storefront facility, disciplines such as Physical Therapy, Occupational Therapy, Speech-Language Pathology, Swallowing Therapy, Cognitive Rehabilitation, Internal Medicine, Yoga, Acupuncture, Massage Therapy, Reiki, and Psychology are all represented. Treatment is provided to children from 6 months of age to adulthood (monolingual and bilingual).
- **September '08- Present: Owner, Speech-Language Pathologist, New York Neurogenic Speech-Language Pathology, P.C. www.nyneuroslp.com
Multiple Locations: 248 W 35th Street, Ground floor, New York, NY 10001; 180 W 80th Street, New York, NY 10024**
Specialized evaluation and treatment for children and adults (monolingual and bilingual) with developmental and neurological disabilities. Disorders include Cerebral Palsy, Autism, Mental Retardation, Progressive Supranuclear Palsy, Retts, Tardive Dyskinesia, Apraxia, Traumatic Brain Injury and Alzheimer's Disease, HIV/AIDS and Head and Neck Cancer.
- **August '07- March '12 Chief, Speech-Language Pathologist, The Raymond Naftali Center for Rehabilitation, Inc.
508 West 26th Street 10th Floor, New York, NY, 10001.**
Provide cutting edge medical rehabilitation services (speech-pathology, swallowing, cognition, physical therapy, occupational therapy and vestibular rehabilitation) for persons with neurologic disabilities across the lifespan (monolingual and bilingual).
- **June '05- August '09: Executive Director/Owner, Metropolitan Communication Associates
41-51 East 11th Street 4th Fl, New York, NY, 10001.**
Evaluation and treatment of clients with developmental and neurological disorders including Autism, Apraxia, Multiple Sclerosis, Parkinson's Disease, Cerebral Palsy, Tardive Dyskinesia, Head and Neck Cancer, Traumatic Brain Injury, Stroke, Voice, Fluency and Dysphagia. Patient populations included monolingual and bilingual individuals.
- **September '05- December '07: Medical Speech-Language Pathologist, Speech & Hearing Associates @ Trinitas Hospital. Department of Physical Medicine & Rehabilitation,
240 Williamson Street, Elizabeth, NJ.**
Specialized in the evaluation and treatment of Intensive Care Unit (ICU) patients. Provide inpatient evaluations/treatment for individuals with Dysphagia, Tracheotomies, Head and Neck Cancer, Traumatic Brain Injury, Aphasia, Cognitive disorders, and individuals who are Ventilator dependent. Provide inpatient and outpatient evaluation and treatment for Aural Rehabilitation, Articulation, Fluency, Language and Voice disorders.

- **April '05-June '05: Graduate Speech Clinician, Private Practice with Dr. Mona Greenfield, New York, NY.**
Adults with Parkinson's Disease, Multiple Sclerosis and Bradykinesia. Medicare AAC Funding Reports. Group Aphasia Therapy.
- **January '05-May '05: Graduate Speech Clinician, Edward D. Mysak Speech & Hearing Center, New York, NY.**
Children with Mental Retardation, Fluency Therapy, Child Speech and Language Therapy.
- **August '04-December '04: Graduate Speech Clinician, Manhattan Eye, Ear and Throat Hospital, New York, NY.**
Head and Neck Cancer, Total Laryngectomy, Tracheoesophageal Speech (TEP), Voice Disorders, Velopharyngeal Insufficiency (VPI), Cleft Palate, Aural Rehabilitation, Clinical Bedside Swallowing Examinations, Child Speech and Language Therapy.
- **May '04- August '04: Graduate Speech Clinician, Bank Street Family Center. Early Intervention, New York, NY.**
Cerebral Palsy and Downs Syndrome population, Articulation, Language, Oral Motor and Feeding Therapy.
- **January '03-June '03: Student Speech Clinician, TSHH, PS226 @ 76, New York, NY.**
Autistic population, Articulation, Language and ACC Therapy.
- **January '02- June '02: Student Speech Clinician, St. Stephen of Hungary, New York, NY.**
Asperger's population; Language and Pragmatic Skills Therapy.

Research Experience:

- **November '05- September '06:** Grants Specialist, Mailman School of Public Health, Columbia University
Responsibilities: Prepare and manage all NIH 398/2590 and NSF grant applications for an Associate Professor in the Mailman School of Public Health (*please see Grants Submitted*). Specific job tasks include identifying RFA/PA, developing grant budgets with Microsoft Excel, researching background materials, gathering biosketches, soliciting letters of support and collaboration, preparing subcontracts packages, serving as a liaison between the principal investigator and funding agencies, gathering pilot data, preparing/submitting IRB protocols in Rascal, developing of consent forms, maintaining HIPAA compliance, and performing research literature searches via OVID. Write abstracts, attend various professional conferences, and disseminate original research (oral/poster presentations).
- **June '05 –February '06:** Grants and Research Consultant, State University of New York (SUNY) College of Optometry
Responsibilities: Prepare and submit Department of Defense (DoD) grant application entitled, "*Provision of Emergency Eye Care in a Large Urban Setting: Teaching Sight Saving First Aid to*

Emergency Personnel.” Specific job tasks include: developing the grant budget, researching needs assessment materials, researching background materials, gathering biosketches, soliciting letters of support and collaboration, preparing subcontract package, serving as a liaison between the principal investigator, Dr. Mitchell Dul and DoD, and collaborating with various branches of the military (i.e., Navy, JAG, DoD, Army).

- September '03- September '05: Research Manager, Mailman School of Public Health, Columbia University
Responsibilities: Prepare and manage all NIH 398 and 2590 grant applications for an Associate Professor in the Mailman School of Public Health (*please see Grants Submitted*). Specific job tasks include assisting with manuscript development, organizing focus groups, preparing/submitting IRB protocols in Rascal, developing consent forms, maintaining HIPAA compliance, preparing quarterly and final project reports, developing grant budgets with Microsoft Excel, submitting check requests and business and travel expense reports, managing multiple petty cash accounts, performing research literature searches via OVID, compile, prepare, and type grant text, gathering biosketches, soliciting letters of support, preparing subcontract packages, and serve as a liaison between the principal investigator and funding agencies (i.e., NIOSH, NIMH, NIEHS, NIDCD, HRSA, etc.) Coordinate numerous research projects for currently funded grants (*please see past Research Support*).
- March '02- August '03: Senior Clerk: Research Assistant, Mailman School of Public Health, Columbia University
Responsibilities: Work along side Principal Investigator to prepare and manage NIH 398/2590 grant applications (*please see Grants Submitted Under My Supervision*), subcontracts and consultant packages. Develop grant budgets with Microsoft Excel, perform research literature searches with CLIO and OVID, prepare and type grant text, organize correspondence between the principal investigator and funding agency, prepare IRB protocols, assist with consent form development, assist with preparation of quarterly and final closeout reports, assist with check requests and business and travel expense reports.
- June '01 – February '02: Clerk A: Research Assistant, Mailman School of Public Health, Columbia University
Responsibilities: Conduct research literature searches, contact funding agencies, assist with NIH 398 and 2590 grant applications, gather biosketches, letters of support, assist with subcontracts, create and format questionnaires, evaluations, and tables, enter research data, type grant text, prepare grant budgets with Microsoft Excel, research background materials, assist with IRBs, maintain computer files and agency correspondence. Coordinate research projects for active grants.

Teaching Experience [Graduate School]:

***Columbia University, Department of Speech-Language Pathology, Masters in Science Program (MS)
New York, NY***

August 2014- Present

Professor of Voice Disorders

CUNY, Lehman College, Department of Speech-Language Pathology, Masters in Science Program (MS) Bronx, New York.

August 2008 – May 2014

Professor of Acquired Motor Speech Disorders

Professor of Voice Disorders

Professor of Swallowing Disorders

CUNY, Hunter College, Department of Communications Sciences, Masters in Science Program (MS), Manhattan, New York.

August 2008 – August 2011

Professor of Acquired Motor Speech and Swallowing Disorders,

Professor of Voice Disorders

Professor, Adult Neurogenic Disorders

New York University, Department of Communications Sciences

January 2007-January 2008

Adjunct Lecturer, *SPE735: Acquired Motor Speech Disorders*, Program in Speech-Language Pathology in the School of Arts and Humanities, Lehman College, CUNY. Spring 2014.

Adjunct Lecturer, *SPE727: Voice Disorders*, Program in Speech-Language Pathology in the School of Arts and Humanities, Lehman College, CUNY. Spring 2014.

Adjunct Lecturer, *SPE735: Acquired Motor Speech Disorders*, Program in Speech-Language Pathology in the School of Arts and Humanities, Lehman College, CUNY. Fall 2013.

Adjunct Lecturer, *SPE735: Acquired Motor Speech Disorders*, Program in Speech-Language Pathology in the School of Arts and Humanities, Lehman College, CUNY. Spring 2013.

Adjunct Lecturer, *SPE727: Voice Disorders*, Program in Speech-Language Pathology in the School of Arts and Humanities, Lehman College, CUNY. Spring 2013.

Adjunct Lecturer, *SPE735: Acquired Motor Speech Disorders*, Program in Speech-Language Pathology in the School of Arts and Humanities, Lehman College, CUNY. Fall 2013.

Adjunct Lecturer, *SPE735: Acquired Motor Speech Disorders*, Program in Speech-Language Pathology in the School of Arts and Humanities, Lehman College, CUNY. Spring 2012.

Adjunct Lecturer, *SPE735: Acquired Motor Speech Disorders*, Program in Speech-Language Pathology in the School of Arts and Humanities, Lehman College, CUNY. Fall 2011.

Adjunct Lecturer, *COM726: Adult Neurogenic Communication Disorders*, Communication Sciences Program (COMSC) of the School of the Health Sciences, School of the Health Professions, Hunter College, CUNY. Spring 2011.

Adjunct Lecturer, *SPE735: Acquired Motor Speech Disorders*, Program in Speech-Language Pathology in the School of Arts and Humanities, Lehman College, CUNY. Spring 2011.

Adjunct Lecturer, *SPE735: Acquired Motor Speech Disorders*, Program in Speech-Language Pathology in the School of Arts and Humanities, Lehman College, CUNY. Fall 2010.

Adjunct Lecturer, *COM726: Adult Neurogenic Communication Disorders*, Communication Sciences Program (COMSC) of the School of the Health Sciences, School of the Health Professions, Hunter College, CUNY. Spring 2010.

Adjunct Lecturer, *SPE736: Acquired Motor Speech Disorders*, Program in Speech-Language Pathology in the School of Arts and Humanities, Lehman College, CUNY. Spring 2010.

Adjunct Lecturer, *COM726: Aphasia*, Communication Sciences Program (COMSC) of the School of the Health Sciences, School of the Health Professions, Hunter College, CUNY. Spring 2009.

Adjunct Lecturer, *COM770.54: Voice and Fluency Disorder*, Communication Sciences Program (COMSC) of the School of the Health Sciences, School of the Health Professions, Hunter College, CUNY. Spring 2009.

Adjunct Lecturer, *SPE736: Seminar-Acquired Motor Speech Disorders*, Program in Speech-Language Pathology in the School of Arts and Humanities, Lehman College, CUNY. Spring 2009.

Adjunct Lecturer, *COM724: Acquire Motor Speech and Swallowing Disorders*, Communication Sciences Program (COMSC) of the School of the Health Sciences, School of the Health Professions, Hunter College, CUNY. Fall 2008.

Seminar, *An Introduction to Neuroanatomy: Its role in reading & writing language disorders*, Steinhardt School of Education, New York University, Spring 2008.

Seminar, *Reading and Writing in Children with Speech and Language Disorders*, Steinhardt School of Education, New York University, Spring 2008.

Seminar, *An Introduction to Neuroanatomy*, Steinhardt School of Education, New York University, Spring 2007.

Seminar, *Reading and Writing in Children with Speech and Language Disorders*, Steinhardt School of Education, New York University, Spring 2007.

Teachers Assistant, *Social and Policy Implications of Bioterrorism*, Mailman School of Public Health, Columbia University, Fall 2002.

Teachers Assistant, *Social and Policy Implications of Bioterrorism*, Mailman School of Public Health, Columbia University, Fall 2003.

Monographs:

Barrera, M. (2007). *Memory and Cognition Across the Lifespan*. CUNY: Graduate Center. New York, NY.

Buccheri, R., Park, Y., Barrera, M. (2007) *Aphasia*. CUNY: Graduate Center. New York, NY.

Published Papers:

Barrera, M.A. (2012). When Words Won't Come Easy: Understanding and Improving MS Speech and Communication Symptoms. *MS Focus*- Fall Edition 47-49.

Barrera, M.A. (2012). Can You Hear Me Now? Budget Friendly Assistive Technology Products. *MS Focus*- Fall Edition 50-52.

Barrera, M.A. (2011). Can you repeat that please? MS & Communication Disorders. *MS Connection*-Fall Edition Vol 7-8.

Barrera, M.A. (2009). Communication 101:MS & Cognitive-Communication Disorders. *MS Connection* Winter edition, pg 13.

Gershon R.R.M., Neitzel R, **Barrera M.A.**, Akram M. (2006). Pilot Survey of Subway and Bus Stop Noise Levels. *Journal of Urban Health*. 83(5):802-12.

Gershon, R.R.M., Qureshi, K.A., **Barrera, M.A.**, Erwin, M.J., Goldsmith, F. (2005). Health and Safety Hazards Associated with Subways. *Journal of Urban Health*, 82(1):10-20.

Invited Blogs and e-Articles:

Advance for Speech Language Pathology (November 11, 2013). Disfluent Speech: How damage to the central nervous system can impact speech production. <http://speech-language-pathology-audiology.advanceweb.com/Features/Articles/Disfluent-Speech.aspx>

WebPT. Invited Blog (May 2012). <http://www.webpt.com/blog/post/did-you-know-may-better-speech-and-hearing-month>

Groupstance. Invited Blog (May 2012). <http://groupstance.tumblr.com/post/22120803707/speech-language-pathologist-and-professor-marissa-a>

Women's Health Magazine (April 25, 2012). Speak Confidently: How to Buff Up Your Voice <http://www.womenshealthmag.com/life/strong-voice?page=2#ixzz1uD4zHiss>

Abstracts [oral and poster presentations]:

***Barrera, M.A.** (2013). Speech and Swallowing Dysfunction in Individuals with *MS*. 27th Consortium of Multiple Sclerosis Centers Annual Meeting. Orlando, FL. [invited faculty oral presentation].

***Barrera, M.A.** & Laine, T.L. (2012). *Apraxia: Evaluation and Intervention for School Aged Children*. New York City Department of Education, District 75. New York, NY. [oral].

***Barrera, M.A.** & Laine, T.L. (2012). *Psychological & Speech Intervention for Children with Selective Mutism*. New York City Department of Education, District 75. New York, NY. [oral].

***Barrera, M.A.** (2012). Innovative multidisciplinary treatment approaches to speech and swallowing dysfunction in individuals with *MS*. 26th Consortium of Multiple Sclerosis Centers Annual Meeting. San Diego, CA. [invited faculty oral presentation].

***Barrera, M.A.** (2012). Speech and Swallowing Dysfunction in Individuals with *MS*. 26th Consortium of Multiple Sclerosis Centers Annual Meeting. San Diego, CA. [invited faculty oral presentation].

***Barrera, M.A.,** & O'Connor Wells, B.A. (2011). *The Role of NMES in Dysphagia Management for Individuals with RR-MS*. 25th Consortium of Multiple Sclerosis Centers Annual Meeting. Montreal, Canada [invited oral presentation & poster].

***Barrera, M.A.** (2010). *Changes in Speech & Swallowing Associated with Multiple Sclerosis*. Multiple Sclerosis Foundation (MSF) Fall Patient Symposium, Hunter College, CUNY. New York, NY [oral].

***Barrera, M.A.** (2010). *Role of NMES in Dysphagia Management*. Seminars in Speech-Language Pathology, Steinhardt School of Education, New York University. New York, NY [oral].

Barrera, M.A., O'Connor Well, B.A., & Perez, S. (2010). *Effects of LSVT on Voice and Respiration in Individuals with MS*. 24th Consortium of Multiple Sclerosis Centers Annual Meeting. San Antonio, TX [poster].

Barrera, M.A., Karpatkin, H., Halpern, J., & Hill, B. (2010). *Pulmonary Concerns in Worsening Multiple Sclerosis: Changes in Respiration in Multiple Sclerosis-Implications for Physical & Speech Therapy*. The Janet Pearce-John Dystel MS Advance Nurse Training Program, National Multiple Sclerosis Society. New York, NY [oral].

Barrera, M.A. (2009). *Where did I put my keys? A Workshop on Memory*. The Raymond Naftali Ambulatory Center for Rehabilitation, New York, NY [oral].

Lavi, H., **Barrera, M.,** Hyun, J., Park, Y., Rosas, J., Wang, W., Yoon, J., & Obler, L. K. (2009). *Color Cues and Learning New Vocabulary: The Case of Non - Native Learners*. NYS TESOL Annual Applied Linguistics Conference, Teacher's college, Columbia University, New York, NY [poster].

Park, Y., **Barrera, M.,** Lavi, H., Rosas, J., Wang, W., Yoon, J., Hyun, J., & Obler, L. K (2009). *Using Color Cues to Assist Learning Gender Categories in L2*. 54th Annual Conference of the International Linguistic Association, St. John's University, New York, NY [poster].

Barrera, M.A., & Greenfield, M. (2009). *An Individual and Group Therapy Model: Creating a Real World Environment*. Brain, Language, Communication Conference. Hadassah College, Jerusalem [poster].

Barrera, M.A., & Greenfield, M. (2009). *Lessons Learned from Working with Individuals with Dual-Diagnoses: Brain Injury and Psychiatric Disorders*. Brain, Language, Communication Conference. Hadassah College, Jerusalem [poster].

***Barrera, M.A.&** Laine, T. (2007). *Psychological & Speech Intervention for Children with Selective Mutism*. Hillside Board of Education: Child Study Team. Hillside, NJ [oral].

Gershon R.R.M., **Barrera M.A.,** Neitzel R, Akram M. (2007). *Noise Exposure in New York City Subways: Expert eSeminar*; Audiology Online. May 16, 2007.

***Barrera, M.A.,** & Greenfield, M. (2007). *Clinical Evaluation and Treatment Outcomes for Individuals with Multiple Sclerosis: The Role of a Speech-Language Pathologist in Comprehensive Care*. International Management Practice for Multiple Sclerosis. New York, NY [oral].

***Barrera, M.A.,** & Greenfield, M. (2007). *The Aging Speech and Swallowing Mechanism*. The Hudson Guild. New York, NY [oral].

Greenfield, M, & **Barrera, M.A.** (2006). *The Role of a Speech-Language Pathologist in Comprehensive Care of Multiple Sclerosis*. Professional Issue Panel: Multiple Sclerosis Society, New York City Chapter, New York, NY [oral].

Greenfield, M, & **Barrera, M.A.** (2006). *Speech and Language Disorders after Traumatic Brain Injury*. SUNY State College of Optometry. New York, NY [oral].

Barrera, M.A., & Gershon, R.R.M. (2006). High Levels of Noise in a Large Metropolitan Subway System. In: *46th Annual New York State Speech-Language-Hearing Association Convention*, Saratoga, NY [poster].

Gershon, R.M., **Barrera, M.A.,** Akram, M. (2006) Noise Level Measures in a Large Metropolitan Subway System In: *NORA Conference*, Washington, D.C. [oral].

Barrera, M., Gershon, R.R.M., Akram, M. (2005). Excessive Noise Level Measures in a Large Metropolitan Subway System. In: *American Speech-Language Hearing Association Convention*, San Diego, CA [oral].

Barrera, M., Gershon, R.R.M., Akram, M. (2005). Noise Level Measures in a Large Metropolitan Subway System. In: *American Public Health Association 133rd Annual Meeting*, Philadelphia, PA. [poster].

Gershon, R.R.M., Rosen, J., Gurney, C., **Barrera, M.** (2005). Bloodborne Pathogen Exposure in Non-Hospital Based Nurses. In: *American Public Health Association 133rd Annual Meeting*, Philadelphia, PA [poster].

Gershon, R.R.M., Rosen, J., Gurney, C., **Barrera, M.** (2005). Occupational Risk of Bloodborne Pathogens in Home Health Care Workers. In: *American Public Health Association 133rd Annual Meeting*, Philadelphia, PA. [oral].

Gershon, R.R.M., **Barrera, M.,** Goldsmith, F. (2005). Subway Health and Safety Hazards. In: *The 4th International Conference on Urban Health*, Toronto, Canada [poster].

Barrera, M., & Greenwald, L. (2004) PECS and Autism: A Graduate Students First Glimpse. In: *New York State Speech Language Hearing Association*, Albany, NY [poster].

Gershon, R.R.M., Qureshi, K., **Barrera, M.,** Dela Cruz C. (2003) Bioterrorism-Related Beliefs, Attitudes, and Behaviors of Healthcare Providers. In: *131st American Public Health Association Annual Meeting*, San Francisco, CA [poster].

Gershon, R.R.M., Qureshi, K., Morse, S., Gurtman, A., Sepkowitz, K., **Barrera, M.,** Dela Cruz, C. (2003). An Assessment of Clinicians' Knowledge, Attitudes and Behavioral Intentions Regarding Bioterrorism. In: *2nd International Conference of Urban Health*, New York, NY [poster].

Gershon, R.R.M., Qureshi, K., Morse, S., **Barrera, M.**, Dela Cruz C. (2003) Bioterrorism-Related Beliefs, Attitudes and Behaviors of Community Based Clinicians. In: *13th World Congress on Disaster & Emergency Medicine*, Melbourne, Australia [oral].

Barrera, M., Dela Cruz, C., Khan., A. (2003) Hepatitis B: Infection Control and Post-Exposure Treatment Protocols for Speech-Language Pathologists Working in the Hospital Setting. In: *131st American Public Health Association Annual Meeting*, San Francisco, CA [poster].

Breckheimer, A., Merrill, J., Murrman, M., Gebbie, K., **Barrera, M.** (2002) Effectiveness of an Emergency Preparedness Training Program for Public Health Nurses in New York City. In: *130th American Public Health Association Annual Meeting*, Philadelphia, PA [oral].

Gershon, RRM., Qureshi, K., Breckheimer, A., Merrill, J., **Barrera, M.** (2002) Public Health Nurses: Barriers to Emergency Response. In: *130th American Public Health Association Annual Meeting*, Philadelphia, PA [poster].

*** Invited Presentation**