

May 2020

CURRICULUM VITAE

Barbara T. Kao, Ph.D.

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EDUCATION

Undergraduate McGill University, Psychology, B.A., 1985
Great Distinction, University Scholar, 1985
State University of New York at Stony Brook, Psychology; attended 1981-1983
Phi Beta Kappa, 1984; Sigma Beta, 1981; Dean's List, 1981-1983

Advanced Degrees University of Virginia, 1985-1991, M.Ed., Psychology, 1987
Ph.D., Clinical Psychology, 1991
duPont Fellowship of the Graduate School of Arts and Sciences, 1985-1986

POSTGRADUATE TRAINING

Internship Columbia-Presbyterian Medical Center/New York State Psychiatric Institute
722 West 168th St., New York, NY 10032
1990-1991 Clinical psychology internship

Fellowship Child Development Center, Rhode Island Hospital & Brown Medical School
593 Eddy St., Providence, RI 02903
1991-1992 Post-doctoral fellow in pediatric psychology

PROFESSIONAL LICENSES AND CERTIFICATIONS

Psychologist, State of Rhode Island, 1992 - present

School Psychologist, State of Rhode Island, 1992 - present

ACADEMIC APPOINTMENTS

Clinical Instructor, Department of Pediatrics, The Warren Alpert Medical School of Brown University,
September 1992 – June 2003

Clinical Assistant Professor, Department of Pediatrics, The Warren Alpert Medical School of Brown
University, July 2003 - present

HOSPITAL APPOINTMENTS

Psychologist, Doctoral Staff, Staff Association of Rhode Island Hospital, 1994 – present

MEMBERSHIP IN SOCIETIES

American Psychological Association, 1985 - present

National Register of Health Service Psychologists, 1993 - present

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 1) Patterson, C. J., Cohn, D. A., & Kao, B. T. (1989). Maternal warmth as a protective factor against risks associated with peer rejection among children. *Developmental Psychopathology*, 1, 21-38.
- 2) Lobato, D., & Kao, B. (2002). Integrated sibling - parent group intervention to improve sibling knowledge and adjustment to chronic illness and disability. *Journal of Pediatric Psychology*, 27, 711 - 716.
- 3) Guite, J., Lobato, D., Kao, B., & Plante, W. (2004). Discordance between sibling and parent reports of the impact of chronic illness and disability on siblings. *Children's Health Care*. 33, 77 - 92.
- 4) Lobato, D. & Kao, B. (2005). Family-based group intervention for young siblings of children with chronic illness and developmental disability. *Journal of Pediatric Psychology*, 30, 1 - 5.
- 5) Lobato, D., Kao, B., & Plante, W. (2005). Latino sibling knowledge and adjustment to chronic disability. *Journal of Family Psychology*, 19, 625-632.
- 6) Guite, J.W., Lobato, D.J., Shalon, L., Plante, W., & Kao, B.T. (2007). Pain, disability, and symptoms among siblings of children with recurrent abdominal pain. *Journal of Developmental and Behavioral Pediatrics*, 28, 2 - 8.
- 7) Kao, B., Plante, W., & Lobato, D. (2009). The use of the Impact on Sibling Scale with families of children with chronic illnesses and developmental disabilities. *Child: Care, Health and Development*, 35, 505-509.
- 8) Lobato, D., Kao, B., Plante, W., Seifer, R., Grullon, E., Cheas, L., & Canino, G. (2011). Psychological and school functioning of Latino siblings of children with intellectual disability. *Journal of Clinical Psychology and Psychiatry*, 52, 696 - 703.
- 9) Kao, B., Lobato, D., Grullon, E., Cheas, L., Plante, W., Seifer, R., & Canino, G. (2011). Recruiting Latino and nonLatino families in pediatric research: Considerations from a study on childhood disability. *Journal of Pediatric Psychology*, 36, 1093-1101.
- 10) Kao, B., Romero-Bosch, L., Plante, W., & Lobato, D. (2012). The experiences of Latino siblings of children with developmental disabilities. *Child: Care, Health & Development*, 38, 545-552.
- 11) Long, K.A., Lobato, D., Kao, B., Plante, W., Grullón, E., Cheas, L., Houck, C., & Seifer, R. (2013). Perceptions of emotion expression and sibling-parent emotion communication in Latino and nonLatino white siblings of children with intellectual disabilities. *Journal of Pediatric Psychology*, 38, 551-562.

12) Long, K., Kao, B., Plante, W., Seifer, R., & Lobato, D. (2015). Cultural and child-related predictors of distress among Latina caregivers of children with intellectual disabilities. *American Journal on Intellectual and Developmental Disabilities*, 120, 145-165.

13) Almy, B., Long, K., Lobato, D., Plante, W., Kao, B., & Houck, C. (2015). Perception of siblings' sexual activity predict sexual attitudes among at-risk adolescents. *Journal of Developmental & Behavioral Pediatrics*, 36, 258 – 266.

OTHER NON-PEER REVIEWED PUBLICATIONS

1) Tarakeshwar, N., Lobato, D., Kao, B., & Plante, W. (July 2006). Sibling relationships in cultural context, *The Brown University Child and Adolescent Behavior Letter*, Vol. 22, No. 7.

2) Lobato, D., Kao, B., & Plante, W. (September 2006). SibLink: Meeting the needs of siblings of children with chronic illness and disability, *The Brown University Child and Adolescent Behavior Letter*, Vol. 22, No. 9.

ABSTRACTS

1) Cohn, D. A., Kao, B. T., & Patterson, C. J. (1987, April). Sociometric status, maternal behavior, and children's behavior problems at school. Poster presented at the Biennial meeting of the Society for Research in Child Development, Baltimore, MD.

2) Bier, J. B., Ferguson, A., Kao, B., & Vohr, B. R. (1993, May). Neurodevelopmental and behavioral follow-up of very low birth weight (VLBW) infants who received human milk during the neonatal period. Poster presented at the Annual meeting of the Society for Developmental Pediatrics, Washington, D.C.

3) Kao, B. & Lobato, D. (1993, December). Medical, developmental, and behavioral problem profiles on the CBCL for Ages 2 to 3. Poster presented at the 8th Biennial National Training Institute, Zero to Three/National Center for Clinical Infant Programs, Washington, D.C.

4) Kao, B., Frantantaro, L., Palombo, M., D'Amico, P., Hebert, J., & Scola, P. (1994, December). Early presentation of children with Pervasive Developmental Disorders. Poster presented at the 9th National Training Institute, Zero to Three/National Center for Clinical Infant Programs, Dallas, TX.

5) Kao, B., Lobato, D., Myren-Manbeck, L., & McKinsey, L. (1999, August). Sibling and parent perspectives on sibling adaptation to disability/illness. Poster presented at the Annual Convention of the American Psychological Association, Boston, MA.

6) Lobato, D., Kao, B., Myren-Manbeck, L., & McKinsey, L. (1999, August). Sibling/Parent group: Effects on sibling understanding and communication. Poster presented at the Annual Convention of the American Psychological Association, Boston, MA.

7) Lobato, D., Kao, B., Engel, R., & Plante, W. (2000, March). Sibling-parent communication about a child's illness or disability. Poster presented at the Millenium Conference of the Great Lakes Society of Pediatric Psychology, Cleveland, OH.

8) Lobato, D., Kao, B., Myren-Manbeck, L., & McKinsey, L. (2000, August). SibLink: Sibling knowledge and adjustment at 3-month follow-up. Poster presented at the Annual Convention of the American Psychological Association, Washington, DC.

- 9) Lobato, D., Kao, B., & Plante, W. (2000, November). Somatic symptoms in siblings of children with chronic illness/developmental disability. Poster presented at the 34th Annual Convention of the Association for Advancement of Behavior Therapy, New Orleans, LA.
- 10) Lobato, D., Kao, B., Myren-Manbeck, L., & McKinsey, L. (2000, November). SibLink improves sibling adaptation to illness and disability. Poster presented at the 34th Annual Convention of the Association for Advancement of Behavior Therapy, New Orleans, LA.
- 11) Lobato, D., Kao, B., Guite, J., & Plante, W. (2001, April). Discordance between sibling and parent report of the impact of chronic illness and disability on siblings. Poster presented at the 8th Florida Conference on Child Health Psychology, Gainesville, Fl.
- 12) Kao, B. & Lobato, D. (2001, August). Knowledge and adjustment of siblings of children with autism. Poster presented at the Annual Convention of the American Psychological Association, San Francisco, CA.
- 13) Lobato, D., & Kao, B. (2003, August). Latino sibling knowledge and adjustment to developmental disability. Oral presentation at the Annual Convention of the American Psychological Association, Toronto, Ontario, Canada.
- 14) Lobato, D. & Kao, B. (2004, April). Family-based intervention for young siblings of children with chronic illness and developmental disability. Poster presented at the Society of Pediatric Psychology National Conference on Child Health Psychology, Charleston, SC.
- 15) Guite, J.W., Lobato, D.J., Shalon, L., Plante, W., & Kao, B.T. (2004, April). Pain and symptom reports of siblings of children with recurrent abdominal pain: Preliminary report. Poster presented at the Society of Pediatric Psychology National Conference on Child Health Psychology, Charleston, SC.
- 16) Kao, B, Plante, W., & Lobato, D. (2006, April). The use of the Impact on Sibling Scale with families of children with chronic illnesses/disabilities. Poster presented at The National Conference on Child Health Psychology, Gainesville, FLA.
- 17) Hatch, J., Buchanan, G., Kao, B. Lobato, D., & Plante, W. (2008, April). Positive outcomes in siblings of children with chronic illnesses/disabilities. Poster presented The National Conference on Child Health Psychology, Miami Beach, FL.
- 18) Lobato, D., Kao, B., Plante, W., Grullon, E., Cheas, L., Canino, G., & Seifer, R. (2008, October). Psychological functioning of Latino siblings of children with mental retardation/developmental disabilities. Poster presented at the Annual Meeting of The American Academy of Child & Adolescent Psychiatry, Chicago, IL.
- 19) Lobato, D., Kao, B., Plante, W., Grullon, E., Cheas, L., Canino, G., & Seifer, R. (2008, October). Siblings and mental retardation: Relationships and caretaking in Latino families. Oral presentation at Annual Meeting of The Society for Developmental & Behavioral Pediatrics, Cincinnati, OH.
- 20) Plante, W., Rocco, K., Neill, M., Kao, B., Lobato, D., McEachern, R., & Soyka, L. (2009, October). Sibling support of pediatric diabetes management: Associations with adherence and

glycemic control. Poster presented at the Annual Meeting of The Society for Developmental & Behavioral Pediatrics, Portland, OR.

21) Buchanan, G., Hatch, J., Kao, B., Lobato, D., & Plante, W. (2009, October). Positive outcomes in siblings of children with developmental disabilities and chronic illnesses. Poster presented at the Annual Meeting of The Society for Developmental & Behavioral Pediatrics, Portland, OR.

22) Plante, W., Rocco, K., Neill, M., Kao, B., McEachern, R., Soyka, L., & Lobato, D. (2011, April). The role of brothers and sisters in pediatric diabetes management: Associations with adherence, glycemic control, and quality of life. Poster presented at The National Conference on Pediatric Psychology, San Antonio, TX.

23) Long, K., Lobato, D., Kao, B., Plante, W., Seifer, R., Grullon, E., & Cheas, L. (2012, August). Emotion expression and communication in Latino and nonLatino siblings of children with disabilities. Poster presented at the Annual Meeting of the American Psychological Association, Orlando, FL.

24) Almy, B., Long, K., Lobato, D., Plante, W., Kao, B., & Houck, C. (2014, March). Perceptions of older siblings' abstinence is a protective factor for risky sex among young adolescents. Poster presented at the Society of Pediatric Psychology Annual Conference, Philadelphia, PA.

25) Long, K., Kao, B., Plante, W., Seifer, R., & Lobato, D. (2014, March). Elevated distress in Latina caregivers of children with intellectual disabilities: Familism, acculturation, and child maladaptive behaviors. Poster presented at the Society of Pediatric Psychology Annual Conference, Philadelphia, PA.

26) Long, K., Morrow, K., Kao, B., Plante, W., Houck, C., & Lobato, D. (2015, April). Latino siblings of children with autism: Lifelong caregivers. Paper presented at the Society of Pediatric Psychology Annual Conference, San Diego, CA.

27) Chu, A., Lobato, D., Morrow-Guthrie, K., Kao, B., Plante, W., & Long, K. (2016, October). Impact of ASD diagnosis on the emotional experiences of Latino and non-Latino siblings of children with ASD. Poster presented at the annual meeting of the American Public Health Association, Denver CO.

GRANTS

1) Diagnostic Issues in Autism and Pervasive Developmental Disorders. \$2,000 Grant awarded by Autism Society of Rhode Island, 1992 - 1993, Principal investigator.

2) Siblings of Children with Chronic Medical and Developmental Disorders: Effects of Sibling support groups. HPHC 2.3.97. \$26,393 Grant awarded by the Harvard Pilgrim Health Care Foundation, 1997 – 1999. Co-investigator.

3) Latino Siblings: Pilot Study. ECOR2000. \$10, 000 Grant awarded by the Brown University Department of Psychiatry Executive Committee on Research, 2001 – 2002, Co-investigator.

4) Sibling Support of Pediatric Diabetes Self-Management. 1R21DK069462-01A2. \$204, 602 Grant awarded by NIH/National Institute of Diabetes and Digestive and Kidney Diseases, 1/08 - 3/08, Co-Investigator.

5) Latino Siblings and MR/DD. RO1HD050557-01. \$791, 710 Grant awarded by NIH/NICHD, 2/2007-1/2011, Co-Investigator.

6) Rhode Island Leadership in Education in Neurodevelopmental Disabilities, T73MC301210100, Health Resources and Services Administration, Department of Health and Human Services, Maternal and Child Health Bureau, Five year project period with anticipated budget of \$2,216,140, July 1, 2016 - June 30, 2021. Core Discipline Leader for Psychology.