

**BIOGRAPHICAL SKETCH**

Provide the following information for the key personnel and other significant contributors in the order listed on Form Page 2. Follow this format for each person. **DO NOT EXCEED FOUR PAGES.**

NAME Compas, Bruce E.		POSITION TITLE Professor	
eRA COMMONS USER NAME (credential, e.g., agency login) bruce.compas			
EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)			
INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
University of California, Los Angeles	BA	1973	Psychology
University of California, Los Angeles	PhD	1980	Clinical Psychology

**A. Positions and Honors**

**Positions and Employment**

- 1981 – 2002 Assistant to Associate to Full Professor of Psychology, Medicine & Pediatrics, University of Vermont
- 1995 – 2001 Director, Clinical Psychology Training Program, University of Vermont
- 2002 – pres Patricia and Rodes Hart Professor of Psychology and Human Development; Professor of Pediatrics; Director, Clinical Psychology Training Program; Director, Psychological Oncology, Vanderbilt University

**Other Experience and Professional Memberships**

- 1990 – 1995 Chair, W.T. Grant Foundation Consortium on Child/Adolescent Depression
- 1995 – 2001 Director of Clinical Psychology Training, University of Vermont
- 1990 – 2002 Member, Vermont Cancer Center
- 2002 – pres Investigator, Kennedy Center for Research on Human Development, Vanderbilt University
- Consultant: Carnegie Corporation of New York; U.S. Congress Office of Technology Assessment; Johann Jacobs Foundation, Switzerland; MacArthur Foundation; Institute of Medicine, National Academy of Sciences. Consulting Editor: *J of Consulting & Clinical Psych.*, *J Personality & Soc. Psych.*, *Dev. Psychology*, *Health Psychology*, *Psychological Bulletin*, *J Clinical Child Psychology*

**Honors**

- 1973 Outstanding Senior, UCLA
- 1991 Fellow, American Psychological Association and American Psychological Society
- 1991 Ranked 22nd Highest Impact Author in Psychology, Institute for Scientific Information
- 1994 University Scholar Award, University of Vermont
- 2001 Pizzagali Celebration of Excellence Award
- 2002-pres Patricia and Rodes Hart Endowed Chair in Psychology & Human Development, Vanderbilt University

**B. Selected peer-reviewed publications (in chronological order)**

- Compas, B.E., Howell, D.C., Phares, V., Williams, R. & Ledoux, N. (1989). Parent and child stress and symptoms: An integrative analysis. *Developmental Psychology*, 25, 550-559.
- Compas, B.E., Howell, D.C., Phares, V., Williams, R.A., & Giunta, C. (1989). Risk factors for emotional/behavioral problems in young adolescents: A prospective analysis of adolescent and parental stress and symptoms. *Journal of Consulting and Clinical Psychology*, 57, 732-740.
- Petersen, A.C., Compas, B.E., Brooks-Gunn, J., Stemmler, M., Ey, S., & Grant, K.E. (1993). Depression in adolescence. *American Psychologist*, 48, 155-168.
- Compas, B.E., Ey, S., & Grant, K.E. (1993). Taxonomy, assessment and diagnosis of depression during adolescence. *Psychological Bulletin*, 114, 323-344.
- Compas, B.E. et al. (1994). When mom or dad has cancer: Markers of psychological distress in cancer patients, spouses, and children. *Health Psychology*, 13, 507-515.
- Compas, B.E., Hinden, B., & Gerhardt, C. (1995). Adolescent development: Pathways and processes of risk and resilience. *Annual Review of Psychology*, 46, 265-293.
- Grant, K.E., & Compas, B.E. (1995). Stress and symptoms of anxiety/depression among adolescents: Searching for mechanisms of risk. *Journal of Consulting and Clinical Psychology*, 63, 1015-1021.
- Compas, B. E., Worsham, N., Ey, S., & Howell, D.C. (1996). When mom or dad has cancer: II. Coping, appraisals, and psychological distress in children of cancer patients. *Health Psychology*, 15, 167-175.
- Epping-Jordan, J.E., Compas, B.E., Osowiecki, D.M., Oppedisano, G., Gerhardt, C.A., Primo, K., et al. (1999). Psychological adjustment to breast cancer: Processes of emotional distress. *Health Psychology*, 18, 1-12.

- Glinder, J., & Compas, B. E. (1999). Self-blame and psychological adjustment to breast cancer. *Health Psychology, 18*, 475-481.
- Connor-Smith, J. K., Compas, B. E., Wadsworth, M. E., Thomsen, A. H., & Saltzman, H. (2000). Responses to stress in adolescence: Measurement of coping and involuntary stress responses. *Journal of Consulting and Clinical Psychology, 68*, 976-992.
- Compas, B. E., & Boyer, M. (2001). Coping and attention: Implications for child health and illness. *Journal of Developmental and Behavioral Pediatrics, 22*, 1-11.
- Compas, B. E., Connor- J. K., Saltzman, H., Thomsen, A. H., & Wadsworth, M. E. (2001). Coping with stress during childhood and adolescence: Problems, progress, and potential. *Psychological Bulletin, 127*, 87-127.
- Compas, B. E., et al. (2002). Children coping with parental depression: Processes of adaptation to family stress. In S. H. Goodman & I. H. Gotlib, (Eds.), *Children of depressed parents: Alternative pathways to risk for psychopathology*. Washington, DC: American Psychological Association Books.
- Compas, B. E., & Luecken, L. (2002). Psychological adjustment to breast cancer. *Current Directions in Psychological Science, 11*, 111-114.
- Langrock, A. M., Compas, B. E., Keller, G., & Merchant, M. J. (2002). Coping with the stress of parental depression: Parents' reports of children's coping and emotional/behavioral problems. *Journal of Clinical Child and Adolescent Psychology, 31*, 312-324.
- Luecken, L., & Compas, B. E. (2002). Stress, coping and immune function in breast cancer. *Annals of Behavioral Medicine, 24*, 336-344.
- Thomsen, A. H., Compas, B. E., Colletti, R. B., Stanger, C., Boyer, M., & Konik, B. (2002). Parent reports of coping and stress responses in children with recurrent abdominal pain. *Journal of Pediatric Psychology, 27*, 215-226.
- Wadsworth, M. E., & Compas, B. E. (2002). Coping with family conflict and economic strain: The adolescent perspective. *Journal of Research on Adolescence, 12*, 243-274.
- Grant, K. E., Compas, B. E., Stuhlmacher, A. F., Thurm, A. E., & McMahon, S. D. (2003). Stress and child/adolescent psychopathology: Moving from markers to mechanisms of risk. *Psychological Bulletin, 129*, 447-466.
- McMahon, S., Grant, K. E., Compas, B. E., Thurm, A., & Ey, S. (2003). Stress and psychopathology in children and adolescents: Is there evidence of specificity? *Journal of Child Psychology & Psychiatry, 44*, 1-27.
- Anderson-Hanley, C., Sherman, M., Riggs, R., Agocha, V. B., & Compas, B. E. (2003). Neuropsychological effects of treatments for adults with cancer: A meta-analysis and review of the literature. *Journal of the International Neuropsychological Society, 9*, 967-982.
- Luecken, L. J., Dausch, B., Gulla, V., Hong, R., & Compas, B. E. (2003). Alterations in morning cortisol associated with PTSD in women with breast cancer. *Journal of Psychosomatic Research, 55*, 1-3.
- Dausch, B.M., Compas, B.E., Beckjord, E., Luecken, L., Anderson-Hanley, C., Sherman, M., & Grossman, C. (2004). Rates and correlates of DSM-IV diagnoses in women with newly diagnosed breast cancer. *Journal of Clinical Psychology in Medical Settings, 11*, 159-169.
- Compas, B. E., Connor-Smith, J. K., & Jaser, S. S. (2004). Temperament, stress reactivity, and coping: Implications for depression in childhood and adolescence. *Journal of Clinical Child and Adolescent Psychology, 23*, 21-31.
- Connor-Smith, J.K., & Compas, B.E. (2004). Coping as a moderator of relations between reactivity to interpersonal stress, health status, and internalizing problems. *Cognitive Therapy & Research, 38*, 347-368.
- Grant, K. E., Compas, B. E., Thurm, A. E., McMahon, S. D., & Gipson, P. Y. (2004). Stressors and child/adolescent psychopathology: Measurement issues and prospective effects. *Journal of Clinical Child and Adolescent Psychology, 33*, 412-425.
- Wadsworth, M. E., Reickmann, T., Benson, M., & Compas, B. E. (2004). Coping and responses to stress in Navajo adolescents: Psychometric properties of the Responses to Stress Questionnaire. *Journal of Community Psychology, 32*, 391-411.
- Jaser, S. S., Langrock, A. M., Keller, G., Merchant, M. J., Benson, M., Reeslund, K., Champion, J. E., & Compas, B. E. (2005). Coping with the Stress of Parental Depression II: Adolescent and Parent Reports of Coping and Adjustment. *Journal of Clinical Child and Adolescent Psychology, 34*, 193-305.
- Waller, N. G., Compas, B. E., Hollon, S. D., & Beckjord, E. (2005). Measurement of depressive symptoms in women with breast cancer and women with clinical depression: A differential function analysis. *Journal of Clinical Psychology in Medical Settings, 12*, 127-141.
- Compas, B.E., Champion, J.E., & Reeslund, K.R. (2005). Coping with stress: Implications for preventive interventions with adolescents. *The Prevention Researcher, 12*, 17-20.
- Wadsworth, M. E., Raviv, T., Compas, B. E., & Connor-Smith, J. K. (2005). Parent and adolescent responses to poverty-related stress: Tests of mediated and moderated coping models. *Journal of Child and Family Studies, 14*, 283-298.
- Bennett, K. K., Compas, B. E., Beckjord, E., & Glinder, J. G. (2005). Self-blame and distress among women with newly diagnosed breast cancer. *Journal of Behavioral Medicine, 28*, 313-323.

- Smith, S. Anderson-Hanley, C., Langrock, A., & Compas, B. E. (2005). The effects of journaling for women with newly diagnosed breast cancer. *Psycho-Oncology*, 14, 1075-1082.
- Boyer, M. C., Compas, B. E., Stanger, C., Colletti, R. B., Konik, B. S., Morrow, S. B., & Thomsen, A. H. (2006). Attentional biases to pain and social threat in children with recurrent abdominal pain. *Journal of Pediatric Psychology*, 31, 209-220.
- Compas, B. E., Beckjord, E., Agocha, B., Sherman, M. L., Langrock, A., Grossman, C., Dausch, B., Glinder, J., Kaiser, C., Anderson-Hanley, C., & Luecken, L. (2006). Measurement of coping and stress responses in women with breast cancer. *Psycho-Oncology*, 15, 1038-1054.
- Grant, K. E., Compas, B.E., Thurm, A.E., McMahon, S.D., Gipson, P.Y., Campbell, A. J., Krochok, K., & Westerholm, R.I. (2006). Stressors and child and adolescent psychopathology: Evidence of moderating and mediating effects. *Clinical Psychology Review*, 26, 257-283.
- Compas, B. E., Boyer, M. C., Stanger, C., Colletti, R. B., Thomsen, A. H., Dufton, L. M., & Cole, D. A. (2006). Latent variable analysis of coping, anxiety/depression, and somatic symptoms in adolescents with chronic pain. *Journal of Consulting and Clinical Psychology*, 74, 1132-1142.
- Compas, B. E. (2006). Psychobiological processes of stress and coping: Implications for resilience in childhood and adolescence. *Annals of the New York Academy of Sciences*, 1094, 226-234.
- Glinder, J. G., Beckjord, E., Kaiser, C. R., & Compas, B. E. (2007). Psychological adjustment to breast cancer: Automatic and controlled responses to stress. *Psychology & Health*, 22, 337-359.
- Campbell, L. L., Scaduto, M., Sharp, W., Dufton, L., Van Slyke, D., Whitlock, J. A., & Compas, B. E. (2007). A meta-analysis of the neurocognitive sequelae of treatment for childhood acute lymphocytic leukemia. *Pediatric Blood and Cancer*, 49, 65-73.
- Beckjord, E., & Compas, B. E. (2007). Sexual quality of life in women with newly diagnosed breast cancer. *Journal of Psychosocial Oncology*, 25, 19-36.
- Jaser, S.S., Champion, J.E., Reeslund, K., Keller, G., Merchant, M.J., Benson, M., & Compas, B.E. (2007). Cross-situational coping with peer and family stressors in adolescent offspring of depressed parents. *Journal of Adolescence*, 30, 917-932.
- Dufton, L.M., Konik, B., Colletti, R., Stanger, C., Boyer, M., Morrow, S., & Compas, B.E. (2008). Effects of stress on pain threshold and tolerance in children with recurrent abdominal pain. *Pain*, 136, 38-43.
- Brown, R.T., Weiner, L., Kupst, M.J., Brennan, T., Behrman, R., Compas, B.E., Elkin, T.D., Fairclough, D.L., Friebert, S., Katz, E., Kazak, A.E., Madan-Swain, A., Mansfield, N., Mullins, L.L., Noll, R., Patenaude, A.F., Phipps, A., Sahler, O.J., Sourkes, B., & Zeltzer, L. (2008). Single parents of children with chronic illness: An understudied phenomenon. *Journal of Pediatric Psychology*, 33, 408-421.
- Beckjord, E.B., Glinder, J., Langrock, A., & Compas, B.E. (in press). Measuring Multiple Dimensions of Perceived Control in Women with Newly Diagnosed Breast Cancer. *Psychology & Health*.
- McKee, L., Forehand, R., Rakow, A., Reeslund, K., Roland, E., Hardcastle, E., & Compas, B.E. (in press). Parenting specificity: An examination of the relation between three parenting behaviors and child problem behaviors in the context of a history of caregiver depression. *Behavior Modification*.
- Jaser, S.S., Fear, J.M., Reeslund, K.L., Champion, J.E. Reising, M.M., & Compas, B.E. (in press). Maternal sadness and adolescents' responses to stress in offspring of mothers with and without a history of depression. *Journal of Clinical Child and Adolescent Psychology*.
- Dufton, L.M., Dunn, M.J., & Compas, B.E. (in press). Anxiety and somatic complaints in children with recurrent abdominal pain and anxiety disorders. *Journal of Pediatric Psychology*.
- Campbell, L.K., Scaduto, M., Van Slyke, D., Niarhos, F., Whitlock, J.A., & Compas, B.E. (in press). Executive function, coping and behavior in survivors of childhood acute lymphocytic leukemia. *Journal of Pediatric Psychology*.
- Rakow, A., Forehand, R., McKee, L., Coffelt, N., Champion, J., Fear, J., & Compas, B.E. (in press). The relation of parental guilt induction to child internalizing problems when a caregiver has a history of depression. *Journal of Child and Family Studies*.
- Compas, B. E. & Reeslund, K.E. (in press). Processes of risk and resilience: Linking contexts and individuals. In R. M. Lerner & L. Steinberg (Eds.), *Handbook of adolescence*, 3<sup>rd</sup> Ed. New York: Wiley.
- Compas, B.E., Jaser, S.S., & Benson, M. (in press). Coping and emotion regulation: Implications for understanding depression during adolescence. In S. Nolen-Hoeksema & L. Hilt (eds.), *Handbook of Adolescent Depression*. New York: Wiley.
- Compas, B.E., Campbell, L.K., Robinson, K.E., & Rodriguez, E. (in press). Coping and memory: Automatic and controlled processes in responses to stress. In J. Quas & R. Fivush (eds.), *Emotion and Memory in Development: Biological, Cognitive and Social Consideration*. Oxford University Press.
- Compas, B.E., Forehand, R., & Keller, G. (in press). Preventive intervention in families of depressed parents: A family cognitive-behavioral intervention. In T.J. Strauman, P.R. Costanzo, J. Garber, and L.Y. Abramson (Eds.), *Preventing depression in adolescent girls: A multidisciplinary approach*. New York: Guilford Press.
- Compas, B.E. (in press). Coping, regulation and development during childhood and adolescence. E. Skinner & M. J. Zimmer-Gembeck (Eds.). *Coping and the Development of Regulation*. A volume for the series, R.

W. Larson & L. A. Jensen (Eds.-in-Chief), *New Directions in Child and Adolescent Development*, San Francisco: Jossey-Bass.

**C. Research Support**

**Ongoing Research Support**

R01 MH069940 Compas (PI)  
NIH/NIMH

07/01/04 – 04/30/09

*Family Cognitive-Behavioral Prevention of Depression* - To evaluate the efficacy of a cognitive-behavioral intervention to prevent negative developmental outcomes in children of depressed parents.

Role: PI

NRSA - NIH/NIMH

09/16/04 – 09/15/09

*National Research Service Award Predoctoral Fellowship (student: Lynette Dufton)* - To provide support for dissertation research and overall research training involving the use of laboratory methods to assess psychophysiological processes in pediatric recurrent abdominal pain and anxiety.

Role: Faculty mentor

R01 CA098217 Gerhardt (PI)  
NIH/NCI

05/01/05 – 04/30/10

*Sibling and Parent Bereavement from Childhood Cancer* - To study prospectively the psychological adjustment and process of grief and bereavement in siblings and parents who have lost a child to cancer.

Role: Investigator

R01 CA118332 Compas (PI)  
NIH/NCI

04/01/07 – 03/31/12

*Parent-Child Communication about Cancer* - The goals of this project are to use direct observation methods to describe the content, syntax, and affective style of communication between parents and children when a child receives a diagnosis of cancer, and to contrast these processes when a child has a good vs. a poor prognosis.

Role: PI

**Completed Research Support**

NRSA  
NIH/NIMH

04/01/03 – 05/31/06

*National Research Service Award Predoctoral Fellowship (student: Sarah Jaser)* - To provide support for dissertation research and overall research training involving the use of observational methods to study the quality of interactions and communication between depressed parents and their children.

NIH/NCI

09/01/05 – 08/31/07

*Neurocognitive Sequelae of Pediatric Cancer* - To assess effects of intrathecal chemotherapy on neurocognitive function and white matter development using fMRI and DTI methods in childhood survivors of acute lymphocytic leukemia.

U54 Partnership Grant – Grau (PI)  
NIH/NCI

05/01/04 – 04/30/06

*Mother Daughter Communication About Breast Cancer* - To measure psychological and biological aspects of stress in adult women and their adolescent daughters at risk for breast cancer.