

## CURRICULUM VITAE

**Kamila S. White, Ph.D.**

### CONTACT

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Department of Psychological Sciences  
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212 Stadler Hall  
Saint Louis, Missouri 63121

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### EDUCATION

PhD, 1999 Clinical Psychology, Behavioral Medicine/Health Psychology track (APA approved),  
Virginia Commonwealth University, Richmond, Virginia

Internship Clinical Psychology Internship Consortium, Behavioral Medicine track (APA  
1998 –1999 accredited), Brown University Medical School, Providence, Rhode Island

MS, 1996 Clinical Psychology, Behavioral Medicine/Health Psychology track, Virginia  
Commonwealth University, Richmond, Virginia (APA approved)

BS, 1993 Psychology, University Honors Scholar, Magna Cum Laude  
Kansas State University, Manhattan, Kansas

### ACADEMIC APPOINTMENTS

2010 – date Associate Professor of Psychology (tenured)  
University of Missouri, St. Louis, Saint Louis, Missouri

2005 – 2010 Assistant Professor of Psychology (tenure track)  
University of Missouri, St. Louis, Saint Louis, Missouri

1999 – 2005 Research Assistant Professor  
Department of Psychology and Center for Anxiety and Related Disorders  
Boston University, Boston, Massachusetts

1999 – 2005 Research Assistant Professor  
Department of Psychiatry, Beth Israel Deaconess Medical Center  
Harvard Medical School, Boston, Massachusetts

## LICENSURES AND CERTIFICATIONS

- 2006–date Licensed Psychologist, State of Missouri, 2006006603  
2006–date Certified Health Service Provider, State of Missouri
- 2000–2009 Licensed Psychologist, State of Massachusetts, PY7848  
2000–2009 Certified Health Service Provider, State of Massachusetts

## PROFESSIONAL APPOINTMENTS

- 2005–date Director, Health and Anxiety Research Program (HARP)  
University of Missouri, St. Louis, Saint Louis, MO
- 2005–date Staff Psychologist, Community Psychological Services  
Director: John Nanney, PhD, University of Missouri, St. Louis, MO
- 2001–2005 Director, Behavioral Medicine Program, Center for Anxiety and Related Disorders  
Director: David H. Barlow, PhD, Boston University, Boston, MA
- 1999–2001 Coordinator, Panic Disorder Treatment Program, Center for Anxiety and Related Disorders, Director: David H. Barlow, PhD, Boston University, Boston, MA

## EDITORIAL POSITIONS AND ACTIVITIES

- Consulting Editor, *Journal of Consulting and Clinical Psychology*, 2002-date  
Consulting Editor, *Cognitive and Behavioral Practice*, 2009-date  
Consulting Editor, *Behavior Therapy*, 2003-2009
- Ad Hoc Reviewer, *Behaviour Research and Therapy*, 2009, 2010  
Ad Hoc Reviewer, *Behavior Therapy*, 2001-2002, 2010  
Ad Hoc Reviewer, *Clinical Gastroenterology and Hepatology*, 2013  
Ad Hoc Reviewer, *Clinical Psychology: Science and Practice*, 2000-2002  
Ad Hoc Reviewer, *Cognitive and Behavioral Practice*, 2004-2005  
Ad Hoc Reviewer, *Emotion*, 2006  
Ad Hoc Reviewer, *General Hospital Psychiatry*, 2013  
Ad Hoc Reviewer, *Health Psychology*, 1998, 1999, 2001  
Ad Hoc Reviewer, *Health Psychology Research*, 2013  
Ad Hoc Reviewer, *Journal of Abnormal Psychology*, 2003-2009  
Ad Hoc Reviewer, *Journal of Anxiety Disorders*, 2009, 2010  
Ad Hoc Reviewer, *Journal of the American Medical Association*, 2014  
Ad Hoc Reviewer, *Journal of Clinical Child and Adolescent Psychology*, 2015  
Ad Hoc Reviewer, *Journal of Cognitive Therapy and Research*, 2007, 2009-2014  
Ad Hoc Reviewer, *Journal of Health Psychology*, 2014-2015  
Ad Hoc Reviewer, *Journal of Consulting and Clinical Psychology*, 1997-2002  
Ad Hoc Reviewer, *Journal of Pediatric Psychology*, 2000-2001, 2005-2006  
Ad Hoc Reviewer, *Psychiatric Research*, 2014  
Ad Hoc Reviewer, *Psychological Bulletin*, 2005  
Ad Hoc Reviewer, *Psychosomatic Medicine*, 1999-2000, 2002, 2004-2007, 2012-2013
- Book Reviewer, *McGraw-Hill*, 2012  
Book Reviewer, *Guilford Press*, 2008, 2009  
Book Reviewer, *Journal of Clinical Child Psychology*, 1997  
Book Reviewer, *Taylor & Francis Group of Brunner-Routledge Publishers*, 2002

Grant Reviewer, *The Icelandic Research Centre, Research Fund for Graduate Students*, 2012  
 Grant Reviewer, *University of Missouri Research Board*, 2013

## **MEMBERSHIP IN PROFESSIONAL SOCIETIES**

2004–date American Psychosomatic Society  
 1994–date American Psychological Association (Division 38, Health Psychology)  
 1994–date Association for Behavioral and Cognitive Therapies  
 1996–2006 Society of Behavioral Medicine

## **AWARDS AND OTHER HONORS**

College of Arts & Sciences Travel Grant Award (2011-2014)  
 University of Missouri-St. Louis Small Grant Travel Award (2007-2008)  
 University of Missouri Research Board Award (2006-2007)  
 University of Missouri, St. Louis Research Award (2005-2006)  
 National Institute of Health (NIH) LRP Award, Clinical Psychology (2002, 2004, 2006)  
 National Institute of Mental Health (NIMH) Career Development "K" Award (2001-2007)  
 Outstanding Clinical Psychology Graduate Student of the Year (1998), Graduate Program  
 Deborah Braffman-Schroeder Award for Outstanding Clinical Research (1998)  
 Graduate Fellowship, Virginia Commonwealth University (4-year-funded award)  
 Paper Citation Award, Society of Behavioral Medicine (1998)  
 Student Travel Award (1998, 1997)  
 Departmental Nominee, University Service Award, Virginia Commonwealth University (1997)  
 Clinical Psychology Graduate Student Class Representative (1994-96)  
 Magna Cum Laude (1993)  
 Phi Kappa Phi Honor Society (1992)  
 Psi Chi Psychology Honor Society (1990)  
 Chimes Junior Class Honor Society (1992)  
 Kansas State Honors Scholar Award (1990)  
 Academic Deans List (1990-1993)

## **NATIONAL AND UNIVERSITY-RELATED SERVICE**

### **National**

2015 Program Committee, Association for Behavioral and Cognitive Therapies, Annual Conference, Chicago, IL  
 2015 Reviewer, American Psychosomatic Society, Annual Conference, Savannah, GA  
 2014 Program Committee, Association for Behavioral and Cognitive Therapies, Annual Conference, Philadelphia, PA  
 2014 Reviewer, American Psychosomatic Society, Annual Conference, San Francisco, CA  
 2013 Program Committee, Association for Behavioral and Cognitive Therapies, Annual Conference, Nashville, TN  
 2013 Reviewer, American Psychosomatic Society, Annual Conference, Miami, Florida  
 2012 Program Committee, Association for Behavioral and Cognitive Therapies, Annual Conference, National Harbor, MD  
 2011 Reviewer, American Psychosomatic Society, Annual Conference, Athens, Greece  
 2011–2014 Coordinator, Academic and Professional Issues, Association for Behavioral and Cognitive Therapies [invited, Board-appointed]

- 2010-2011 Workgroup Chair, Publications-Membership Journal Unbundling, Association for Behavioral and Cognitive Therapies [invited, Board-appointed]
- 2011 Program Committee, Association for Behavioral and Cognitive Therapies, Annual Conference, Toronto, Ontario, CA
- 2010 Reviewer, American Psychosomatic Society, Annual Conference, San Antonio, TX
- 2010 Program Committee, Association for Behavioral and Cognitive Therapies, Annual Conference, San Francisco, CA
- 2009-2012 At-Large Member, Publications Committee, Association for Behavioral and Cognitive Therapies [invited, Board-appointed]
- 2009 Reviewer, American Psychosomatic Society, Annual Conference, Portland, OR
- 2009 Program Committee, Association for Behavioral and Cognitive Therapies, Annual Conference, New York, NY
- 2008 Program Committee, Association for Behavioral and Cognitive Therapies, Annual Conference, Orlando, FL
- 2008 Reviewer, American Psychosomatic Society, Annual Conference, Baltimore, MD
- 2007 Program Committee, Association for Behavioral and Cognitive Therapies, Annual Conference, Philadelphia, PA
- 2006 Program Committee, Association for Behavioral and Cognitive Therapies, Annual Conference, Chicago, IL
- 2005–2009 Committee on Research Agenda, Association for Behavioral and Cognitive Therapies
- 2005 Program Committee, Association for Behavioral and Cognitive Therapies, Annual Conference, Washington, DC
- 2005 Reviewer, Society for Behavioral Medicine, Annual Conference, Boston, MA
- 2003–2005 Expert Consultant, Catholic Archdiocese of Boston, Initiative for the Development of Assessment and Treatment Guidelines for Survivors of Clergy Sexual Abuse, Boston, MA
- 2004 Program Committee, Association for the Advancement of Behavior Therapy, Annual Conference, New Orleans, LA
- 2003 Local Arrangements Committee, Association for the Advancement of Behavior Therapy, Annual Conference, Boston, MA
- 2002–2003 Expert Reviewer, APA Dissertation Research Award Program, APA Science Directorate, Washington, DC

### **University**

*At the University of Missouri, St. Louis*

- 2015 Chair, College of Arts & Sciences Faculty Research Grant Committee (Dean-appointed)
- 2010–date Member, University Faculty Grievance Panel (3-yr Chancellor-appointed term)
- 2011–date Chair, Department of Psychology, Internal Review Board
- 2014 Member, College of Arts & Science Faculty Grant Awards Committee (Dean-appointed)
- 2011–2012 Chair, Clinical Program 5-Year Review Committee
- 2008–2011 Member, University Internal Review Board, Human Subjects
- 2008–2011 Chair, Department of Psychology, Internal Review Board
- 2007–2008 Member, Faculty Search Committee, Position in Behavioral Neuroscience, Department of Psychology (Affirmative Action Designee)
- 2007–2008 Member, Architecture and Space Committee, Department of Psychology
- 2006–2007 Member/Liaison, University Alumnae Association Board, Department of Psychology
- 2005–2006 Advisor, Undergraduate Advising Office and Committee, Department of Psychology

2005–2006 Member, Curriculum Committee, Department of Psychology

*At Boston University*

2000–2004 Doctoral Admissions Committee, Clinical Psychology, Department of Psychology

2000–2001 Chair, Adult Assessment Qualifying Exams Committee, Clinical Psychology Program

1999–2004 Co–Coordinator, Clinical Colloquium Series, Invited lecture series for clinical psychology doctoral program, Department of Psychology

1999–2001 Coordinator, Clinical Practicum Placements, Center for Anxiety and Related Disorders

*At Brown University*

1998–1999 Awards Committee, Faculty Awards Selection Panel, Brown University, Department of Psychiatry and Human Behavior

**ACTIVE, ONGOING RESEARCH STUDIES**

Title: Assessment of Patterns of Patient-Reported Outcomes in Adults with Congenital Heart Disease – International Study (APPROACH–IS)

Executive Steering Committee: Adrienne Kovacs, PhD, Philip Moons, PhD, Koen Luyckx, PhD; KU Leuven–University of Leuven, Belgium

Collaborator: Ari Cedars, MD, Cardiovascular Medicine, Washington University School of Medicine

Aim: This international study is designed to examine patient–reported outcomes, cultural and disease factors, and quality of life across 15 countries.

Role: Co–PI

Title: Emotional Vulnerability in adults with Congenital Heart Disease (EVCD)

Collaborators: Phillip Ludbrook, MD & Ari Cedars, MD, Adult Congenital Heart Disease Clinic, Cardiovascular Medicine, Washington University School of Medicine

Aim: This study is designed to examine emotional vulnerability and resilience in adult patients with congenital heart disease.

Role: Co–PI

Title: Noncardiac chest pain in adults undergoing cardiac catheterization

Collaborator: Ronald Krone, MD, Cardiovascular Medicine, Washington University School of Medicine

Aim: The aim of this study is to examine psychosocial factors comorbid with non-cardiac chest pain in adult patients undergoing cardiac catheterization.

Role: PI

Title: Pediatric chest symptoms study

Collaborator: R. Mark Grady, MD, Pediatric Cardiology, St. Louis Children’s Hospital, Washington University School of Medicine

Aim: This study is examining the clinical course and correlates of caregiver and child-reported factors related to chest pain in children with benign cardiac complaints and children with non-cardiac chest pain.

Role: PI

## GRANT FUNDING AND EXTERNAL SUPPORT

### Submitted Grants | Under Review

None

### Completed Grants | Funded

Title: Augmentation of escitalopram in the SSRI treatment of Geriatric GAD  
Funding source: National Institute of Mental Health (NIMH/NIH)  
Principal Investigator: Eric J. Lenze (Psychiatry, Washington University School of Medicine)  
Role: Consultant

Title: Anxiety and psychological vulnerability in noncardiac chest pain (K23 MH63185)  
Dates: 04/2001-04/2007  
Amount: \$518,908 (direct costs)  
Funding source: National Institute of Mental Health (NIMH/NIH)  
Role: Principal Investigator

Title: Psychological risk, resilience, and clinical course in noncardiac chest pain  
Dates: 01/2006-01/2007  
Amount: \$10,000  
Funding source: University of Missouri, St. Louis Research Award  
Role: Principal Investigator

Title: Comorbid anxiety and non-CAD chest pain in gastroenterology  
Dates: 09/01/2006 – 08/31/2007  
Amount: \$29,000  
Funding source: University of Missouri Research Board  
Role: Principal Investigator

Title: Treatment of Panic Disorder: Long-term strategies (R10 MH 45965)  
Dates: 04/1998–03/2003  
Amount: \$1,359,050 (direct costs)  
Funding source: National Institute of Mental Health (NIMH/NIH)  
Principal Investigator: David H. Barlow  
Role: Project Director

Title: Classification of anxiety and mood disorders (R01 MH 39096)  
Dates: 2001-2006  
Amount: \$2,436,490 (direct costs)  
Funding source: National Institute of Mental Health (NIMH/NIH)  
Principal Investigator: Timothy A. Brown, David H. Barlow (Co-Investigator)  
Role: Co-Investigator

Title: Risk factors for osteoarthritic knee pain  
Dates: 01/2003-01/2004  
Funding source: Department of Medicine, Boston University Medical School  
Principal Investigator: Yuqing Zhang  
Role: Consultant

## Submitted Grants | Unfunded

Title: Emotional vulnerability in congenital heart disease

Dates: 02/01/2013–1/31/2014

Amount: \$61,839 (direct costs)

Funding source: University of Missouri Research Board

Consultant/Collaborators: Ari Cedars, Phillip Ludbrook, (Cardiology, Washington University School of Medicine)

Role: Principal Investigator

Title: Easing pediatric non-cardiac chest pain with CBT and innovative technology (R21)

Dates: 03/01/2012–8/31/2014

Amount: \$274,951 (direct costs)

Funding source: National Institute of Child Health and Development (NICHD/NIH)

Collaborator and Co-PI: Joel Epstein (Missouri Institute of Mental Health/UMSL)

Role: Principal Investigator

Title: Quality of Life in Patients with NonCardiac Chest Pain

Funding source: Division 38 (Health Psychology), American Psychological Association

Dates: 07/01/2011-06/30/2012

Amount: \$1,500

Principal Investigator: Katherine Hadlandsmyth

Role: Mentor | Faculty Sponsor

Title: Treating anxiety disorders in patients with non-cardiac chest pain (R01 MH091055)

Funding source: National Institute of Mental Health (NIMH/NIH)

Dates: 07/01/2010-06/30/2015

Amount: \$2,356,004 (direct costs)

Role: Principal Investigator

Title: Optimizing long-term management of geriatric Generalized Anxiety Disorder (R01 MH087661)

Funding source: National Institute of Mental Health (NIMH/NIH)

Principal Investigator: Eric Lenze (Psychiatry, Washington University Medical School)

Dates: 12/01/2009-11/30/14

Amount: \$1,258,574 (direct costs)

Role: Co-Investigator and Site PI

Title: Genetic moderators of treatment response in physical and sexual assault victims (R01)

Funding source: National Institute of Mental Health (NIMH/NIH)

Principal Investigator: Steven E. Bruce

Amount: \$1,810,000 (direct costs)

Role: Co-Investigator

Title: Precipitants to migraine (RO1)

Funding source: National Institute on Neurological Diseases and Stroke (NINDS/NIH)

Principal Investigator: Patricia Coogan

Role: Consultant

Title: Evidence-based care of anxiety in primary care (R01 MH74150)

Funding source: National Institute of Mental Health (NIMH/NIH)

Amount: \$2,257,289 (direct costs)  
Role: Principal Investigator

Title: Maternal anxiety during pregnancy: Course, correlates, and child outcomes  
Funding source: March of Dimes Foundation  
Amount: \$150,000 (direct costs)  
Role: Principal Investigator

### PEER-REVIEWED PUBLICATIONS | Listed in chronological order

1. Fries, E.A., Bowen, D.J., Hopp, H., & White, K.S. (1997). Psychological effects of dietary fat analysis and feedback: A randomized feedback design. *Journal of Behavioral Medicine*, 20(6), 607-619.
2. Farrell, A.D., & White, K.S. (1998). Peer influences and drug use among urban adolescents: Family structure and parent-adolescent relationship as protective factors. *Journal of Consulting and Clinical Psychology*, 66(2), 248-258. doi: 10.1037/0022-006X.66.2.248
3. White, K.S., Bruce, S.E., Farrell, A.D., & Kliwer, W.L. (1998). Impact of exposure to community violence on anxiety: A longitudinal study of family social support as a protective factor for urban children. *Journal of Child and Family Studies*, 7(2), 187-203.
4. White, K.S. (1999). Structure of anxiety symptoms in urban children: A test of competing confirmatory factor analytic models of the RCMAS. *Dissertations and Theses: A&I*. (Publication No. AAT 9923750).
5. Farrell, A.D., Kung, E.A., White, K.S., & Valois, R.F. (2000). The structure of self-reported aggression, drug use, and delinquent behaviors in early adolescents. *Journal of Clinical Child Psychology*, 29(2), 282-292. doi: 10.1207/S15374424jccp2902\_13
6. Alday, C.S., White, K.S., & Spirito, A. (2001). Behavioral treatment for pediatric headache: Developmental considerations in assessment and treatment. *Journal of Psychological Practice*, 7(2), 77-87.
7. Farrell, A.D., Meyer, A.L., & White, K.S. (2001). Evaluation of Responding in Peaceful and Positive Ways (RIPP): A school-based prevention program for reducing violence among urban adolescents. *Journal of Clinical Child Psychology*, 30(4), 451-463. doi: 10.1207/S15374424JCCP3004\_02
8. White, K.S., Alday, C.S., & Spirito, A. (2001). Characteristics of children presenting to a behavioral treatment program for pediatric headache. *Journal of Clinical Psychology in Medical Settings*, 8(2), 109-117. doi: 10.1023/A:1009508027442
9. White, K.S., & Farrell, A.D. (2001). Structure of anxiety symptoms in urban children: A test of competing factor analytic models of the Revised Children's Manifest Anxiety Scale. *Journal of Consulting and Clinical Psychology*, 69(2), 333-337. doi: 10.1037/0022-006X.69.2.333
10. Brown, T.A., White, K.S., Forsyth, J.P., & Barlow, D.H. (2004). The structure of perceived emotional control: Psychometric properties of a revised Anxiety Control Questionnaire. *Behavior Therapy*, 35(1), 75-99. doi: 10.1016/S0005-7894(04)80005-4



11. Bruce, S.E., & White, K.S. (2004). Efficacy of combined pharmacological and cognitive-behavioral treatments for anxiety disorders. *Mental Fitness*, 3(1), 35-42.
12. Raffa, S., White, K.S., & Barlow, D.H. (2004). Feared consequence of panic attacks: A qualitative and quantitative analysis. *Cognitive Behaviour Therapy*, 33(1), 199-207. doi: 10.1080/16506070410033356
13. White, K.S., & Raffa, S.D. (2004). Anxiety and other emotional factors in non-cardiac chest pain. *Mental Fitness*, 3(1), 60-67.
14. Brown, T.A., White, K.S., & Barlow, D.H. (2005). Interoceptive and behavioral avoidance in anxiety: Psychometric re-evaluation of the Albany Panic and Phobia Questionnaire. *Behaviour Research and Therapy*, 43(3), 337-355. doi:10.1016/j.brat.2004.03.004
15. King, T.K., Matacin, M., White, K.S., & Marcus, B.H. (2005). A prospective examination of the effects of body image on smoking cessation in women. *Body Image*, 2(1), 19-28. doi: 10.1016/j.bodyim.2005.01.003
16. Stoddard, J.A., White, K.S., Strauss, L., & Covino, N.A. (2005). Impact of a brief intervention on patient anxiety prior to day surgery. *Journal of Clinical Psychology in Medical Settings*, 12(2), 99-110. doi:10.1007/s10880-005-3269-6
17. Meuret, A.E., White, K.S., Ritz, T., Roth, W.T., Hofmann, S.G., & Brown, T.A. (2006). Panic attack symptom dimensions and their relationship to illness characteristics in panic disorder. *Journal of Psychiatric Research*, 40(6), 520-527. doi:10.1016/j.jpsychires.2005.09.006
18. White, K.S., Brown, T.A., Somers, T.J., & Barlow, D.H. (2006). Avoidance behavior in panic disorder: The moderating influence of perceived control. *Behaviour Research and Therapy*, 44, 147-157. doi:10.1016/j.brat.2005.07.009
19. White, K.S., & Farrell, A.D. (2006). Anxiety and psychosocial stress as predictors of headache and abdominal pain in urban early adolescents. *Journal of Pediatric Psychology*, 31(6), 582-596. doi:10.1093/jpepsy/ksj050
20. Aaronson, C.J., Shear, M.K., Goetz, R.R., Allen, L.B., Barlow, D.H., White, K.S., Ray, S., Money, R. Saksa, J.R., Woods, S.W., & Gorman, J.M. (2008). Predictors and time course of response among panic disorder patients treated with cognitive-behavioral therapy. *Journal of Clinical Psychiatry*, 69(3), 418-424.
21. Raffa, S.D., Stoddard, J.A., White, K.S., Barlow, D.H., Gorman, J.M., Shear, M.K., & Woods, S.W. (2008). Relapse following combined treatment discontinuation in a placebo-controlled trial for panic disorder. *The Journal of Nervous and Mental Disease*, 196(7), 548-555. doi:10.1097/NMD.0b013e31817cf6f7
22. Ramsawh, H.J., Raffa, S.D., White, K.S., & Barlow, D.H. (2008). Risk factors for isolated sleep paralysis in an African American sample: A preliminary study. *Behavior Therapy*, 39(4), 386-397. doi:10.1016/j.beth.2007.11.002
23. White, K.S., Raffa, S.D., Jakle, K.R., Stoddard, J.A., Barlow, D.H., Brown, T.A., Covino, N.A., Ullman, E., & Gervino, E.V. (2008). Morbidity of DSM-IV Axis I disorders in non-cardiac chest pain: Psychiatric morbidity linked with increased pain and health care utilization.

*Journal of Consulting and Clinical Psychology*, 76(3), 422-430. doi:10.1037/0022-006X.76.3.422

24. Allen, L.B., White, K.S., Barlow, D.H., Gorman, J., Shear, M.K., & Woods, S.W. (2010). Cognitive-behavior therapy (CBT) for panic disorder: Relationship of anxiety and depression comorbidity with treatment outcome. *Journal of Psychopathology and Behavioral Assessment*, 32(2), 185-192. doi:10.1007/s10862-009-9151-3
25. White, K.S. (2010). Assessment and treatment of psychological causes of chest pain. *Medical Clinics of North America*, 94(2), 291-318. doi:10.1016/j.mcna.2010.01.005
26. White, K.S., Craft, J.M., & Gervino, E.V. (2010). Anxiety and hypervigilance to cardiopulmonary sensations in non-cardiac chest pain patients with and without psychiatric disorders. *Behaviour Research and Therapy*, 48(5), 394-401. doi: 10.1016/j.brat.2010.01.001
27. White, K.S., Allen, L.B., Barlow, D.H., Gorman, J.M., Shear, M.K. & Woods, S.W. (2010). Attrition in a multi-center clinical trial for panic disorder. *The Journal of Nervous and Mental Disease*, 198(9), 665-671. doi:10.1097/NMD.0b013e3181ef3627
28. McDonnell, C.J., & White, K.S. (2010). Assessment and treatment of psychological factors in pediatric chest pain. *Pediatric Clinics of North America*, 57(6), 1235–1260. doi: 10.1016/j.pcl.2010.09.010
29. Wetherell, J.L., Stoddard, J.A., White, K.S., Kornblith, S., Nguyen, H., Andreescu, C., Zisook, S., & Lenze, E.J. (2010). Augmenting antidepressant medication with modular CBT for geriatric generalized anxiety disorder: A pilot study. *International Journal of Geriatric Psychiatry*, 26(8), 869-875. doi:10.1002/gps.2619
30. Doyle, K.A., & White, K.S. (2011). A closer look at the benefits of ABCT. *The Behavior Therapist*, 34(4), 72-73.
31. White, K.S., McDonnell, C.J., & Gervino, E.V. (2011). Alexithymia and anxiety sensitivity in patients with non-cardiac chest pain. *Journal of Behavior Therapy and Experimental Psychiatry*, 42(1), 432-439. doi:10.1016/j.jbtep.2011.04.001
32. McDonnell, C.J., White, K.S., & Grady, R.M. (2012). Non-cardiac chest pain in children and adolescents. *Child Psychiatry and Human Development*, 43(1), 1-26. doi:10.1007/s10578-011-0240-7
33. Rosenbaum, D.L., White, K.S., & Gervino, E.V. (2012). The impact of perceived stress and perceived control on anxiety and mood disorders in noncardiac chest pain. *Journal of Health Psychology*, 17(8), 1183-1192. doi:10.1177/1359105311433906
34. White, K.S., Payne, L.A., Gorman, J.M., Shear, M.K., Woods, S.W., Saksa, J.R., & Barlow, D.H. (2013). Does maintenance CBT contribute to long-term treatment response of panic disorder with or without agoraphobia? A randomized controlled clinical trial. *Journal of Consulting and Clinical Psychology*, 81(1), 47-57. doi:10.1037/a0030666
35. Hadlandsmyth, K.\*, White, K.S., & Krone, R. J. (2013). Quality of life in patients with non-CAD chest pain: Associations to fear of pain and psychiatric disorder severity. *Journal of*

*Clinical Psychology in Medical Settings*. doi:10.1007/s10880-012-9347-7

36. Wetherell, J.L., Petkus, A.J., White, K.S., Nguyen, H., Kornblith, S., Andreescu, C., Zisook, S., Lenze, E.J. (2013). Antidepressant medication augmented with cognitive-behavioral therapy for generalized anxiety disorder in older adults. *American Journal of Psychiatry*, 170(7), 782-789. doi:10.1176/appi.ajp.2013.12081104
37. Hadlandsmyth, K.\*, White, K.S., Greco, L.A., & Nesen, A.E. (2013). Proposing an acceptance and commitment therapy intervention to promote improved diabetes management in adolescents: A treatment conceptualization. *International Journal of Behavior Consultation and Therapy*, 7(4), 12-15. doi:10.1037/h0100960
38. Hadlandsmyth, K.\*, Rosenbaum, D.L.\*, Craft, J.M.\*, Gervino, E.V. & White, K.S. (2013). Healthcare utilization in patients with non-cardiac chest pain: A longitudinal analysis of anxiety and interoceptive fear. *Psychology and Health*, 28(8), 846-861. doi:10.1080/08870446.2012.762100
39. Rosenbaum, D.L.\*, & White, K.S. (2013). The role of anxiety in binge eating behavior: A critical examination of theory and empirical literature. *Health Psychology Research*, 1(2), 85-92. doi:10.4082/hpr.2013.e19
40. Gallagher, M.W., Payne, L.A., White, K.S., Shear, M.K., Woods, S.W., Gorman, J.M., & Barlow, D.H. (2013). Mechanisms of change in cognitive behavioral therapy for panic disorder: The unique effects of self-efficacy and anxiety sensitivity. *Behavior Research and Therapy*, 51(11), 767-777. doi:10.1016/j.brat.2013.09.001
41. Rosnick, C.B., Wetherell, J.L., White, K.S., Andreescu, C., Dixon, D., & Lenze, E.J. (In press). Cognitive-behavioral therapy augmentation of SSRI reduces cortisol levels in older adults with generalized anxiety disorder. *Journal of Consulting and Clinical Psychology*.
42. Israel, J.I.\*, White, K.S., & Gervino, E.V. (2015). Illness perceptions, negative emotions, and pain in patients with non-cardiac chest pain. *Journal of Clinical Psychology in Medical Settings*, 22(1), 77-89. doi:10.1007/s10880-015-9419-6
43. Apers, S., Kovacs, A., Luyckx, K., Beghammer, M., Budts, W., Callus, E., ...White, K.S., Moons, P.; on behalf of the APPROACH-IS consortium (2015). Assessment Patterns of Patient-Reported Outcomes in Adults with Congenital Heart disease – International Study (APPROACH-IS): rationale, design, and methods. *International Journal of Cardiology*, 179, 334-342. doi:10.1016/j.ijcard.2014.11.084.
44. Rosenbaum, D.L.\*, & White, K.S. (2015). The relation of anxiety, depression, and stress to binge eating behavior. *Journal of Health Psychology*, 20(6), 887–898. doi:10.1177/1359105315580212
45. Israel, J.I.\*, White, K.S., Chappuis, C.C.\*, Pardue, C.M.\*, & Gervino, E.V. (2015). Heart-focused anxiety in patients with noncardiac chest pain: structure and validity. *Assessment*. doi:10.1177/1073191115597059

\* denotes student author.

## MANUSCRIPTS UNDER PEER REVIEW

1. Payne, L.A., White, K.S., Gallagher, M.W., Woods, S.W., Shear, M.K., Gorman, J.M., Farchione, T.J., & Barlow, D.H. (Under review). Second-stage treatments for relative non-responders to cognitive-behavioral therapy (CBT) for panic disorder with or without agoraphobia – Continued CBT versus SSRI: A randomized controlled trial. First submission to *Depression and Anxiety* on June 30, 2015.
2. White, K.S., Pardue, C.\*, Ludbrook, P., & Cedars, A. (Under review). Impact of cardiac denial and negative affect on self-reported physical functioning and objective medical adherence in adults with congenital heart disease. *Behavior Modification*. Submitted June 15, 2015. [Invited]
3. Judd, K.A. & White, K.S. (Under review). Treatment of persistent complex bereavement related disorder and strategies for the clinical management of grief in the context of social media: a case study. *Cognitive and Behavior Therapy*. Submitted August 22, 2015.

## MANUSCRIPTS IN PROGRESS

4. Pardue, C.M., White, K.S., & Gervino, E.V. (Under review). The role of disease conviction: exploring its effects on chest pain and anxiety-related models of noncardiac chest pain. *Journal to be named*.
5. White, K.S., McDonnell, C.J.\*, Smajic, A.\*, & Grady, R.M. (Under review). Anxiety is associated with functional impairment: A comparative cohort study with children with benign cardiac complaints or non-cardiac chest pain. First submission to *Journal Abnormal Child Psychology* on February 11, 2015.
6. White, K.S., Ludbrook, P., & Cedars, A. (In progress). Disease specific knowledge, cognitive ability, cardiac denial, and the association with quality of life in adults with congenital heart disease.

## BOOK CHAPTERS

1. White, K.S., & Barlow, D.H. (2002). Panic disorder and agoraphobia. In D.H. Barlow, *Anxiety and its disorders: The nature and treatment of anxiety and panic* (2<sup>nd</sup> ed.) (pp. 328-379). New York: Guilford Press.
2. White, K.S. (2008). Cardiovascular disease and anxiety disorders. In M. J. Zvolensky & J. A. J. Smits (Eds.), *Health behaviors and physical illness in anxiety and its disorders: Contemporary theory and research* (pp. 279-315). New York: Springer.
3. White, K.S., & Rosenbaum, D.L.\* (2013). Psychological aspects: Diagnosis and management. In J. C. Kaski, G.D. Eslick, & C.N. Bairey-Merz (Eds.), *Chest pain and normal coronary arteries: A multidisciplinary approach*. New York: Springer.

## OTHER PUBLISHED WORK

1. White, K.S., & Farrell, A.D. (1998). Prevention and early intervention of childhood disorders from infancy to adolescence. [Review of the book by R. DeV. Peters & R.J. McMahon (Eds.) (1996), Preventing childhood disorders, substance abuse, and delinquency]. *Journal of Clinical Child Psychology*, 27, 482-483.

2. White, K.S., Basden, S.L., & Barlow, D.H. (2010). *Interoceptive exposure*. In I. Marks, L. Sibilila, & S. Borgo (Eds.), *Common Language for Psychotherapy Procedures*. Norderstedt, Germany: Books on Demand.
3. White, K.S. (In press). Anxiety disorders: treatment. In A.E. Wenzel (Ed.), *The SAGE Encyclopedia of Abnormal and Clinical Psychology*. Thousand Oaks, CA: Sage. [invited]
4. White, K.S., & Pardue, C.M. (2015, under review). Anxiety disorders: biological factors. In A.E. Wenzel (Ed.), *The SAGE Encyclopedia of Abnormal and Clinical Psychology*. Thousand Oaks, CA: Sage. [invited]

## TREATMENT MANUAL DEVELOPMENT

1. White, K.S. *Easing Anxiety and Emotional Distress in Patients with Medically Unexplained Chest Pain*. Unpublished Treatment Manual.

## PUBLISHED ABSTRACTS

1. Fries, E.A, White, K.S., & Bowen, D.J. (1997). The impact of behavior-specific versus trait social desirability on health-enhancing and health-compromising behaviors [Abstract]. *Annals of Behavioral Medicine*, 19 (Suppl.), 95.
2. White, K.S. (1998). Recurrent pain in urban children: Temporal stability, psychosocial adjustment, and interference [Abstract]. *Annals of Behavioral Medicine*, 20 (Suppl.), 154.
3. White, K.S., Fries, E.A., & Bowen, D.J. (1998). A prospective study of accuracy of risk perceptions for breast cancer and mammography. Paper presented in Mammography: Cognitive, Emotional, and Behavioral Factors in Cancer Screening [Abstract]. *Annals of Behavioral Medicine*, 20 (Suppl.), 55.
4. White, K.S., Gervino, E.V., Covino, N.A., & Raffa, S.D. (2000). Noncardiac chest pain in the emergency department: A longitudinal study of clinical course and pain stability [Abstract]. *Annals of Behavioral Medicine*, 22 (Suppl.).
5. White, K.S., Covino, N.A., & Gervino, E.V. (2003). Transdisciplinary assessment of non-cardiac chest pain: The role of somatic vigilance and sensitivity [Abstract]. *Annals of Behavioral Medicine*, 24, S0023.
6. White, K.S., Jakle, K. R., Covino, N.A., Gervino, E.V. (2005). Presentation and Recognition of anxiety and mood disorders in patients with non-cardiac chest pain [Abstract]. *Psychosomatic Medicine*, 67, A-100.
7. Stoddard, J.A., White, K.S., Covino, N.A., & Gervino, E.V. (2005). Perceived control in patients with non-cardiac chest pain [Abstract]. *Annals of Behavioral Medicine*, 26, S122.
8. Weber, E., White, K.S., Covino, N.A., & Gervino, E.V. (2005). Impact of depression and pain on quality of life in patients with non-cardiac chest pain [Abstract]. *Annals of Behavioral Medicine*, 26, S099.
9. White, K.S., Faden, L.B., Covino, N.A., & Gervino, E.V. (2005). Impact of health anxiety and interoceptive fear on pain and healthcare utilization in patients with non-cardiac chest pain [Abstract]. *Annals of Behavioral Medicine*, 26, S028.
10. Basden, S., White, K.S., Covino, N.A., & Gervino, E.V. (2005). The role of alexithymia in the chronicity of non-cardiac chest pain [Abstract]. *Annals of Behavioral Medicine*, 26, S027.
11. White, K.S., Malone, S.L., Covino, N.A., & Gervino, E.V. (2006). Subjective worry about heart functioning and objective cardiac risk in patients with non-cardiac chest pain [Abstract]. *Psychosomatic Medicine*, 68, A-110.
12. White, K.S. & Gervino, E.V. (2008). A longitudinal study of panic and health anxiety in

- patients with non-cardiac chest pain (NCCP) [Abstract]. *Psychosomatic Medicine*, 70, A-27.
13. Hadlandsmyth, K., Craft, J.M., Rosenbaum, D.L., White, K.S., & Gervino, E.V. (2009). Physical functioning in a non-cardiac chest pain population: Pain, avoidance, and body vigilance. [Abstract]. *Psychosomatic Medicine*, 71, A-67.
  14. Craft, J.M., Hadlandsmyth, K., White, K.S., Mann, B. D., Sayuk, G. S., Prakash, C., & Gervino, E.V. (2009). Clinical features of non-cardiac chest pain: Results from two independent medical settings. [Abstract]. *Psychosomatic Medicine*, 71, A-94.
  15. White, K.S., Kelso, N. E., & Gervino, E.V. (2009). Illness perceptions, worry, and cardiac risk predict reassurance following a negative stress test. [Abstract]. *Psychosomatic Medicine*, 71, A-100.
  16. Kushnir, V., White, K.S., Sayuk, G. S., Gyawali, C. P. (2010). Negative Symptom Association Probability (SAP) is associated with greater psychiatric comorbidity in Noncardiac Chest Pain (NCCP) [Abstract]. *Gastroenterology*, 138(5), S-601. doi: 10.1016/S0016-5085(10)62772-2
  17. White, K.S., Rosenbaum, D.L., Israel, J.I., Gervino, E.V., & Sayuk, G. S. (2011). A prospective study of psychiatric treatment received by patients with non-CAD chest pain and reassurance following negative testing. [Abstract]. *Psychosomatic Medicine*, 73, A-81.
  18. White, K.S., Durham, M.R., Gaffar, M., Ludbrook, P., & Cedars, A. (2014). Disease-specific knowledge, cognitive ability, cardiac denial, and the association with quality of life in adults with congenital heart disease: A pilot study. [Abstract]. *Psychosomatic Medicine*, A-123.
  19. Sayuk, G.S., Bruce, S.E., White, K.S., Gott, B., Kanuri, N., Sabzpushan, A., & Gyawali, C.P. (2014). Depression and anxiety are intermediates in the influence of abuse on IBS symptoms and health-related quality of life. [Abstract]. *Gastroenterology*.
  20. Kanuri, N., Bruce, S., White, K., Cassell, B., Gott BM, Abraham P, Nix BD, Gyawali CP, Sayuk GS. (under review). Abuse Histories Predict Greater Functional GI and Pain Comorbidities in IBS Patients. [Abstract]. *Gastroenterology*.
  21. Kanuri N, Abraham P, Cassell B, Bruce SE, White KS, Nix D, Gott B, Gyawali CP, Sayuk GS. (under review). Clinical factors associated with opioid prescription use among irritable bowel syndrome (IBS) patients.

#### **SYMPOSIA AND CONFERENCE PRESENTATIONS | Not duplicated above**

22. Salt, J.D, White, K.S., Warren, M.L., & Meissen, G.J. (1994, April). *Gaining Access to Alcoholics Anonymous Groups by Mental Health Consumers*. Paper presented in G.J. Meissen (Chair), *Community Mental Health: Action Research with Self-Help Groups*. Symposium conducted at the meeting of the Southwestern Psychological Association, Tulsa, OK.
23. White, K.S., & Farrell, A.D. (1995). Violence and drug use: Risk factors in urban adolescents. *Proceedings of the Association for the Advancement of Behavior Therapy*, 29, 241.
24. White, K.S., & Farrell, A.D. (1996). Violent behavior, drug use, and impulsivity in early adolescents: A latent growth curve analysis. *Proceedings of the Association for the Advancement of Behavior Therapy*, 30, 340.
25. Farrell, A.D. & White, K.S. (1996). Moderating the impact of peer drug influences: Mother-adolescent relationship as a resiliency factor. *Proceedings of the Association for the Advancement of Behavior Therapy*, 30, 401.
26. Meyer, A.L., White, K.S., & Farrell, A.D. (1996, March). *The use of peer mediation during early adolescence*. Paper presented at the meeting of the Society for Research in Adolescence, Boston, MA.
27. White, K.S., Bruce, S.E., Farrell, A.D., & Kliewer, W.L. (1997). Impact of exposure to

- community violence on anxiety: A longitudinal study of family social support as a protective factor for urban adolescents. *Proceedings of the Association for the Advancement of Behavior Therapy*, 31.
28. White, K.S., Bruce, S.E., Farrell, A.D., & Kliwer, W.L. (1997, April). *Impact of exposure to community violence on anxiety among urban adolescents: Family social support as a protective factor*. Paper presented at the meeting of the Society for Research in Child Development, Washington, DC.
  29. Farrell, A.D., Meyer, A.L., & White, K.S. (1998, March). Development and evaluation of RIPP - A school-based violence prevention program for urban youth. Paper presented in L. Aber (Chair), *Changing trajectories to youth violence: Lessons learned from recent intervention studies*. Symposium presented at the Society for Research on Adolescence, San Diego, CA.
  30. Nash, J.M., White, K.S., Park, E., & Walker, B. (1998, December). *Assessment of health care utilization: A prospective study of the treatment of chronic headache*. Paper presented at the Research Symposium on Mental Health Sciences, Brown University, Department of Psychiatry and Human Behavior, Providence, RI.
  31. White, K.S., & Farrell, A.D. (1998). Structure of anxiety symptoms in urban children: A test of competing factor analytic models of the RCMAS. *Proceedings of the Association for the Advancement of Behavior Therapy*, 32.
  32. Nash, J.M., Gordon, N., Park, E., Walker, B.B., Racht, J., & White, K.S. (1999, June). *Cognitive-behavioral group treatment combined with usual headache care: Effects on headache and quality of life*. Paper presented at the meeting of the American Association for the Study of Headache, Boston, MA.
  33. Nash, J.M., White, K.S., Park, E., & Walker, B.B. (1999, June). *Assessing health care utilization, examining its correlates, and detecting reductions with treatment*. Paper presented at the meeting of the American Association for the Study of Headache, Boston, MA.
  34. Kung, E.A., Farrell, A.D., & White, K.S. (1999). The structure of self-reported aggression, drug use, and delinquent behaviors in early adolescence. *Proceedings of the Association for the Advancement of Behavior Therapy*, 33.
  35. White, K.S., Covino, N.A., Raffa, S.D., Somers, T.J., & Gervino, E.V. (2000). Noncardiac chest pain in the Emergency Department: A longitudinal study of psychiatric comorbidity and pain stability. *Proceedings of the Association for the Advancement of Behavior Therapy*, 34.
  36. White, K.S. (2001). Anxiety and psychological vulnerability in non-cardiac chest pain: An empirical test of a theoretical model. *Proceedings of the Association for the Advancement of Behavior Therapy*, 35.
  37. Raffa, S.A., Somers, T.J., White, K.S., & Barlow, D.H. (2001, March). *Medical disorders in patients with panic disorder*. Paper presented at the meeting of the Society of Behavioral Medicine, Seattle, WA.
  38. Somers, T. J., White, K.S., & Claudia, N. (2001). Gender and dimensions of phobic avoidance in panic disorder. *Proceedings of the Association for the Advancement of Behavior Therapy*, 35.
  39. Raffa, S.D., White, K.S., Cherian, A., & Barlow, D.H. (2002). Feared consequences of panic attacks: A qualitative and quantitative analysis. *Proceedings of the Association for the Advancement of Behavior Therapy*, 36.
  40. Cherian, A., White, K.S., Barlow, D.H., Gorman, J.M., Shear, M.K., & Woods, S.W. (2002). The impact of therapist adherence and competence on treatment outcome in a manualized treatment for panic disorder. *Proceedings of the Association for the Advancement of Behavior Therapy*, 36.
  41. Gregor, K. L., White, K.S., Covino, N.A., & Gervino, E.V. (2003, March). *Pain perception and anxiety in patients with non-cardiac chest pain*. Poster presented at the meeting of the

- Society for Behavioral Medicine in Salt Lake City, UT.
42. Stoddard, J. A., Raffa, S. D., White, K.S., Covino, N. V., & Strauss, L. (2003, March). *Impact of a brief intervention on patient anxiety prior to day surgery*. Poster presented at the meeting of the meeting of the Society for Behavioral Medicine in Salt Lake City, UT.
  43. Barlow, D.H., & White, K.S. (2003). The Multi-Center Clinical Trials on Panic Disorder: Mediators, Moderators and Mechanisms of Action of Change. Chair: David H. Barlow, Discussant: Kamila S. White. *Proceedings of the Association for the Advancement of Behavior Therapy, 37*.
  44. Allen, L.B., Barlow, D.H., White, K.S., Shear, M.K., Gorman, J.M., & Woods, S.W. (2003). Comorbidity as a moderator and outcome measure in patients receiving cognitive-behavioral treatment for panic disorder with agoraphobia. *Proceedings of the Association for the Advancement of Behavior Therapy, 37*.
  45. Huppert, J.D., Cherian, A. E., White, K.S., Barlow, D.H., Shear, M.K., Gorman, J.M. & Woods, S.W. (2003). The Interaction of Therapist and Patient Variables with Adherence and Outcome in the Treatment of Panic Disorder: Results from the MCCSTPD. *Proceedings of the Association for the Advancement of Behavior Therapy, 37*.
  46. Cherian, A.E., White, K.S., Barlow, D.H., Shear, M.K., Gorman, J.M., Woods, S.W. (2003). The Impact of Therapist Adherence and Competence on Treatment-Outcome in a Manualized Treatment of Panic Disorder. *Proceedings of the Association for the Advancement of Behavior Therapy, 37*.
  47. Raffa, S.D., Stoddard, J.A., White, K.S., Barlow, D.H., Gorman, J.M., Shear, M.K., Woods, S.W. (2003). Predictors of Predictors of Relapse in a Clinical Trial for Panic Disorder: Are Patients Truly "Blind?" *Proceedings of the Association for the Advancement of Behavior Therapy, 37*.
  48. Basden, S.L., Barlow, D.H., White, K.S., Gorman, J.M., Shear, M.K., Woods, S.W. (2003). The relationship between interoceptive avoidance and agoraphobic avoidance in the treatment of PDA. *Proceedings of the Association for the Advancement of Behavior Therapy, 37*.
  49. White, K.S. (Discussant) Barlow, D.H. (Chair) (2003). The Multi-Center Clinical Trials on Panic Disorder: Mediators, Moderators and Mechanisms of Action of Change. *Proceedings of the Association for the Advancement of Behavior Therapy, 37*.
  50. Allen, L.B., Farchione, T. J., Barlow, D.H., White, K.S., Gorman, J.M., Shear, M.K. & Woods, S.W. (2004). The impact of comorbid diagnoses on second-stage treatments for panic disorder: A follow-up study for treatment responders and non-responders. *Proceedings of the Association for the Advancement of Behavior Therapy, 38*.
  51. Cherian, A. E., White, K.S., Barlow, D.H., Gorman, J.M., Shear, M.K. & Woods, S.W. (2004). The Role of Therapist Variability in Treatment Effectiveness. *Proceedings of the Association for the Advancement of Behavior Therapy, 38*.
  52. Dum, M., Farchione, T., White, K.S., Barlow, D.H., Gorman, J.M., Shear, M.K., & Woods, S.W. (2004). *The role of interpersonal stress in the treatment of panic disorder with agoraphobia*. Poster presented at the meeting of the Anxiety Disorders Association of America, Miami, FL.
  53. Stoddard, J.A., Bitran, S., Allen, L.B., White, K.S., Barlow, D.H., Gorman, J.M., Shear, M.K. & Woods, S.W. (2004). Comorbidity and Treatment Outcome in a Multicenter Comparative Treatment of Panic Disorder. *Proceedings of the Association for the Advancement of Behavior Therapy, 38*.
  54. White, K.S. (Chair) & Craske, M.G. (Discussant) (2004). The impact of comorbidity on treatment response: The multi-center clinical trials on panic disorder. *Proceedings of the Association for the Advancement of Behavior Therapy, 38*.
  55. White, K.S., Allen, L.B., Barlow, D.H., Gorman, J.M., Shear, M.K. & Woods, S.W. (2004). Factors influencing attrition and completion of a treatment study of panic disorder.



- Proceedings of the Association for the Advancement of Behavior Therapy*, 38.
56. Cherian, A.E., White, K.S., Barlow, D.H., Gorman, J.M., Shear, M.K., & Woods, S.W. (2004). Therapist and client working alliance as predictors of treatment outcome. *Proceedings of the Association for the Advancement of Behavior Therapy*, 38.
57. Farchione, T., Dum, M., White, K.S., Barlow, D.H., Gorman, J.M., Shear, M.K., & Woods, S.W. (2004). Validity of a measure of functional impairment as a predictor of improvement following cognitive-behavioral treatment for panic disorder and agoraphobia *Proceedings of the Association for the Advancement of Behavior Therapy*, 38.
58. Allen, L.B., Stoddard, J. A., Bitran, S., White, K.S., Barlow, D.H., Gorman, J.M., Shear, M.K., & Woods, S.W. (2005, November). *Comorbidity and treatment outcome in a multicenter comparative treatment of panic disorder: Long-term follow-up*. Poster presented at the meeting of the Association for Advancement of Behavior Therapy, Washington, DC.
59. Basden, S., Liverant, G.I., White, K.S., & Brown, T.A. (2005, November). *New interoceptive items for the Albany Panic and Phobia Questionnaire: A psychometric evaluation*. Poster presented at the meeting of the Association for Advancement of Behavior Therapy, Washington, DC.
60. Jakle, K. R., Raffa, S. D., & White, K.S. (2005, November). *Medical comorbidity with anxiety and mood disorders in non-cardiac chest pain*. Poster presented at the meeting of the Association for Advancement of Behavior Therapy, Washington, DC.
61. White, K.S., McDonnell, C.J., Basden, S. L., & Gervino, E.V. (2006, November). *Alexithymia and anxiety sensitivity as predictors of pain and impairment*. Poster presented at the meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
62. Jakle, K., White, K.S., Weber, E., & Gervino, E.V. (2006, November). *Impact of psychiatric comorbidity on quality of life and pain impairment in patients with medically unexplained chest pain*. Poster presented at the meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
63. White, K.S., Craft, J.M., & Gervino, E.V. (2007, March). *Selective attentional biases for cardiopulmonary sensations: Interoceptive sensitivity in patients with anxiety disorders and non-cardiac chest pain*. Poster presented at the meeting of the Anxiety Disorders Association of America, Saint Louis, MO.
64. McDonnell, C.J., White, K.S., & Gervino, E.V. (2007, November). *Alexithymia and its association with psychiatric morbidity in non-cardiac chest pain*. Poster presented at the meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
65. Craft, J.M., Brooks, A., McDonnell, C.J., & White, K.S. (2007, November). *Too scared to move: Behavioral avoidance in patients with non-cardiac chest pain*. Poster presented at the meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
66. Craft, J.M., White, K.S., & Gervino, E.V. (2008, November). *Health-compromising behaviors in patients with non-cardiac chest pain*. Poster presented at the meeting of the Association for Behavioral and Cognitive Therapies, Orlando, FL.
67. Rosenbaum, D.L., Craft, J.M., Hadlandsmyth, K., McDonnell, C.J., White, K.S., Sayuk, G. S., Prakash Gyawali, C. (2009, November). *Is there a relationship between religious coping and desire for control in noncardiac chest pain patients?* Poster presented at the meeting of Association for Behavioral and Cognitive Therapies. New York, NY.
68. Craft, J.M., Hadlandsmyth, K., Rosenbaum, D.L., White, K.S., Sayuk, G.S., & Gervino, E.V. (2009, November). *Avoidance and health compromising behaviors in non-cardiac chest pain: Comparison across two treatment settings*. Poster presented at the meeting of the Association for Behavioral and Cognitive Therapies. New York, NY.
69. Hadlandsmyth, K., Rosenbaum, D.L., Craft, J.M., White, K.S., Gervino, E.V. (2009, November). *Interoceptive fear is a stronger predictor than anxiety of healthcare utilization in NCCP*. Poster presented at the Association for Behavioral and Cognitive Therapies. New York, NY.

70. Smajic, A., Rosenbaum, D.L., White, K.S., Sayuk, G. S., & Gervino, E.V. (2010, April). *The experience of chest pain across multiple settings*. Poster session presented at the Undergraduate Research Symposium, University of Missouri – St. Louis. St. Louis, MO.
71. White, K.S., Allen, L.B., Barlow, D.H., Gorman, J.M., Shear, M.K., & Woods, S.W. (2010, November). *Outcomes from the Long-Term Strategies for Treatment of Panic Disorder Study: Maintenance treatment for treatment responders*. In L. B. Allen (Chair), Long-term strategies for the treatment of anxiety disorders. Symposium conducted at the meeting of Association for Behavioral and Cognitive Therapies, San Francisco, CA.
72. Allen, L.B., White, K.S., Woods, S.W., Barlow, D.H., Shear, M.K., & Gorman, J.M. (2010, November). *Outcomes from the Long-Term Strategies for Treatment of Panic Disorder Study: A comparison of CBT and paroxetine for treatment non-responders*. In L. B. Allen (Chair), Long-term strategies for the treatment of anxiety disorders. Symposium conducted at the meeting of Association for Behavioral and Cognitive Therapies, San Francisco, CA.
73. Rosenbaum, D.L., White, K.S., & Gervino, E.V. (2010, November). *The mediating role of perceived control on anxiety and mood disorders in patients with chest pain*. Poster presented at the meeting of Association for Behavioral and Cognitive Therapies. San Francisco, CA.
74. Rosenbaum, D.L., White, K.S., & Gervino, E.V. (2010, November). *Anxiety and mood disorders in noncardiac chest pain: The longitudinal relation linking pain and psychopathology*. Poster presented at the meeting of the Association for Behavioral and Cognitive Therapies. San Francisco, CA.
75. Rosenbaum, D.L., Israel, J.I., White, K.S., Ludbrook, P.A., & Krone, R.J. (2011, November). *The prevalence of overweight, obesity, and binge eating in patients with non-coronary artery disease chest pain: Preliminary findings*. Poster to be presented at the meeting of the Association for Behavioral and Cognitive Therapies. Toronto, Canada.
76. Israel, J.I., Rosenbaum, D.L., White, K.S. & Gervino, E.V. (2011, November). *The relation of illness perceptions and anxiety in patients with non-cardiac chest pain*. Poster presented at the meeting of the Association for Behavioral and Cognitive Therapies. Toronto, Canada.
77. Smajic, A., McDonnell, C.J., White, K.S., Craft, J.M., & Grady, R.M. (2011, November). *Pain attribution and physical activity in pediatric patients with non-cardiac chest pain*. Poster presented at the meeting of the Association for Behavioral and Cognitive Therapies. Toronto, Canada.
78. Israel, J.I., Rosenbaum, D.L., McDonnell, C.J., Grady, R.M., White, K.S. (2012, April). *Somatization in pediatric non-cardiac chest pain*. Poster presented at the annual meeting and scientific sessions of the Society of Behavioral Medicine (SBM). New Orleans, LA.
79. Durham, M.R., White, K.S., & Gervino, E.V. (2012, November). *The chronic nature of noncardiac chest pain and interactions with biological and psychological vulnerabilities*. Poster presented at the annual Association for Behavioral and Cognitive Therapies Convention, National Harbor, MD.
80. Israel, J.I., Rosenbaum, D.L., Grady, M.R., & White, K.S. (2012, November). *Differentiating pediatric NCCP from somatization: The role of fear of physical arousal*. Poster presented at the annual Association for Behavioral and Cognitive Therapies Convention, National Harbor, MD.
81. Rosenbaum, D.L., Israel, J.L., Durham, M.R., Smajic, A., McDonnell, C.J., Grady, M.R., & White, K.S. (2012, November). *Overweight and obesity in pediatric noncardiac chest pain: Implications for modifiable health behaviors*. Poster presented at the annual Association for Behavioral and Cognitive Therapies Convention, National Harbor, MD.
82. Gallagher, M.W., Allen, L.B., White, K.S., Shear, K.M., Woods, S.W., Gorman, J., & Barlow, D.H. (2012, November). *Mechanisms of Change in Cognitive Behavioral Therapy for Panic Disorder: The Unique Effects of Self-Efficacy and Anxiety Sensitivity*. In J. Bomyea (Chair) Understanding anxiety-related change processes in treatment: predictors and mediators of

- CBT. Symposium presented at the annual Association for Behavioral and Cognitive Therapies Convention, National Harbor, MD.
83. Rosenbaum, D.L., Israel, J.I., & White, K.S. (2013, March). *The distinct link between anxiety and binge eating disorder: A web-based study*. Poster presented at the Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine. San Francisco, CA.
  84. Israel, J.I., White, K.S., Gervino, E.V. (2013, November). *Re-examining the Cardiac Anxiety Questionnaire in patients with non-cardiac chest pain*. Poster presented at the Annual Association for the Behavioral and Cognitive Therapies Convention, Nashville, TN.
  85. Durham, M.R., Israel, J.I., White, K.S., & Gervino, E.V. (2013, November). *Interoceptive fear as a mediator between alexithymia and quality of life in non-cardiac chest pain*. Poster presented at the Annual Association for the Behavioral and Cognitive Therapies Convention, Nashville, TN.
  86. Durham, M.R., White, K.S., & Gervino, E.V. (2014, April). *Quality of life ratings by non-cardiac chest pain patients across two medical settings*. Paper presented at the Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, Philadelphia, PA.
  87. Israel, J.I., White, K.S., & Gervino, E.V. (2014, April). *Fear of physical arousal as a mediator between anxiety and pain in pediatric noncardiac chest pain*. Paper presented at the Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, Philadelphia, PA.
  88. Rosenbaum, D.L., & White, K.S. (2014, April). *Gender differences in the prevalence of binge eating and cardiovascular risk factors in a community sample*. Paper presented at the Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, Philadelphia, PA.
  89. Rosenbaum, D.L., & White, K.S. (2014, April). *The mediating role of cognitive avoidance in anxiety and binge eating symptoms*. Paper presented at the Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, Philadelphia, PA.
  90. Pardue, C.M., Israel, J.I., White, K.S., & Gervino, E.V. (2014, November). *Role of disease conviction in noncardiac chest pain*. Poster presented at the meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
  91. Israel, J.I., Durham, M.R., White, K.S., & Grady, R.M. (2014, November). *Body vigilance in pediatric noncardiac chest pain*. Poster presented at the meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
  92. Rosenbaum, D.L., & White, K.S. (2014, November). *Which has a bigger role in binge eating, stress or depression?* Poster presented at the meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
  93. Kanuri, N., Abraham, P., Cassell, B., Bruce, S.E., White, K.S., Nix, D., Gott, B., Gyawali, C.P., Sayuk, G. S. *Clinical factors associated with opioid prescription use among irritable bowel syndrome*.
  94. Kanuri, N., Bruce, S.E., White, K.S., Cassell, B., Gott, B.M., Abraham, P., Nix, B.D., Gyawali, C.P., Sayuk, G.S., *Abuse histories predict greater functional GI and pain comorbidities in IBS patients*.
  95. Israel, J.I., Pardue, C.M., White, K.S., & Gervino, E.V. (Under review). *Stress, exercise, and heart-focused anxiety in noncardiac chest pain*. Poster under review for presentation at the Association for the Behavioral and Cognitive Therapies Convention, Chicago, IL.
  96. Pardue, C.M., Wilkinson, B.E., Pendleton, T., Israel, J.I., White, K.S., Ludbrook, P., & Cedars, A. (Accepted for presentation). *Psychological factors predictive of functioning in congenital heart disease*. Poster to be presented at the upcoming Association for the Behavioral and Cognitive Therapies Convention, Chicago, IL.

## INVITED COLLOQUIA AND WORKSHOPS CONDUCTED

1. Alday, C. S., & White, K.S. (1999, June). *Parenting your child with cancer*. Oncology Clinic, Hasbro Children's Hospital, Providence, RI.
2. White, K.S. (1999, October). *Anxiety and your health: Coping in everyday life*. Presented to Boston Learning Society, Needham, MA.
3. White, K.S. (2001, April). *The Psychology of Chest Pain*. In-Service Workshop for Cardiology Division, Clinical Physiology Laboratory staff. Beth Israel Deaconess Medical Center, Boston, MA.
4. Covino, N.A. & White, K.S., (2002, November). *Integrated psychotherapies and hypnosis: CBT and psychoanalytic approaches to treatment*. Workshop conducted at the meeting of the Society of Clinical and Experimental Hypnosis, Boston, MA.
5. Barlow, D.H., & White, K.S. (2003, June). *Anxiety Disorders and their treatment: A model of care and applications for individuals who experienced clergy sexual abuse*. Archdiocese of Boston, Boston College, Chestnut Hill, MA.
6. White, K.S. (2003, September). *Panic attacks in medical settings: Implications for the treatment of anxiety and non-cardiac chest pain*. Workshop conducted at the Inauguration for the Massachusetts School of Professional Psychology, Boston, MA.
7. White, K.S. (2004, October). *Emotions in pain: An example of non-cardiac chest pain*. Grand rounds at New England Medical Center, Tufts Medical School and Massachusetts General Hospital, School of Dental Medicine, Boston, MA.
8. White, K.S., & Nanney, J. (2005, October). *Practical strategies for success in applying for graduate study in clinical psychology*. Colloquia presented to undergraduate psychology major at the University of Missouri-Saint Louis, Saint Louis, MO.
9. White, K.S. (2006, December). *Training in the responsible conduct of research*. Workshop conducted at the University of Missouri-Saint Louis, Saint Louis, MO.
10. White, K.S. (2007, November). *Understanding anxiety in medically unexplained syndromes: Interoceptive cues and lessons learned from panic disorder*. Colloquia presented at the Clinical Science Seminar at the Department of Psychology, Washington University, Saint Louis, MO.
11. White, K.S. (2011, September). *Assessment and treatment of psychological causes of chest pain*. Talk presented at the 16<sup>th</sup> Neurogastroenterology and Motility Scientific Meeting, Hyatt Regency St. Louis, St. Louis, MO.

## UNIVERSITY TEACHING AND RESEARCH SUPERVISION

### University Teaching

#### Graduate Courses

Advanced Psychopathology  
Seminar in Health Psychology & Behavioral Medicine  
Principles in Assessment (Boston University)  
Applications in Assessment (Practicum; Boston University)  
Clinical Supervision (Boston University, University of Missouri – St. Louis)  
Behavior Therapy (Co-Instructor, Virginia Commonwealth University)

#### Undergraduate Courses

Health Psychology  
Abnormal Psychology  
Directed Studies in Psychological Research

#### Seminars for Psychiatry Residents and Medical Students

Anxiety Disorders  
 Panic Disorder With and Without Agoraphobia  
 DSM-IV Anxiety & Mood Disorders

### **Research Supervision**

#### **At the University of Missouri – Saint Louis**

Summary of committee service: Served as  
 Doctoral dissertation committee chair (6) and committee member (6)  
 Doctoral specialty committee chair (7) and committee member (3)  
 Master's thesis committee chair (6) and committee member (3)  
 Undergraduate honors thesis committee chair (3) and project advisor (2)  
 \*An asterisk (\*) below denotes role as Committee Chair

#### *Ongoing committees for doctoral dissertations, qualifying specialty exams, and master's theses:*

1. Jared Israel, 2014, Dissertation title: Health care use self-efficacy in adults who are homeless \*
2. Tyler Pendleton, 2015, Thesis title: Barriers to care and patient factors in adults with congenital heart disease \*
3. Megan MacDougall, 2015, Dissertation title: TBN

#### *Completed doctoral dissertations, specialty exams, and thesis committees:*

1. Megan Schacht, 2006, Dissertation title: The impact of sexual abuse and how children cope: Different perspectives from caretakers and children
2. Rachael Springman, 2006, Specialty title: Competency to stand trial: Current issues in conceptualization, evaluation, and research
3. Erin Wessling, 2006, Specialty title: Body objectification: An analysis of the role of culture and a review and critique of the literature \*
4. Utpala Schanker, 2006, Dissertation title: Relevance of family functioning to treatment outcomes in day and residential programs: A clinical study with emotionally disturbed adolescents
5. Michael Palmer, 2007, Dissertation title: Structural models of comorbid anxiety and depression in a primary-care older sample: Effect of medical illness severity, threat, chronicity, and progressiveness on model fit
6. Cassandra McDonnell, 2007, Thesis title: Alexithymia and anxiety sensitivity in patients with non-cardiac chest pain \*
7. Rachael Springman, 2007, Dissertation title: The detection of malingering on measures of competency to stand trial: an investigation of coached and uncoached simulators: The detection of coached malingering on measures of competency to stand trial
8. Erin Barnett, 2008, Dissertation title: Priming a state of body objectification in women and men: Context matters \*
9. Emily Silverman, 2009, Thesis title: Sexual risk-taking behavior as a function of attachment style, emotional dysregulation and alcohol use in college students
10. Cassandra McDonnell, 2009, Specialty title: Non-cardiac chest pain in children and adolescents \*
11. Katherine Hadlandsmyth, 2009, Specialty title: Pediatric diabetes: Diabetic management during adolescence and the roles of cognitive fusion and experiential avoidance \*
12. Jennifer Craft, 2009, Specialty title: Non-cardiac chest pain: Potential links with coronary artery disease through anxiety \*
13. Diane Rosenbaum, 2010, Thesis title: Perceived stress, perceived control, anxiety and mood disorders in non-cardiac chest pain \*

14. JeanMarie Bianchi, 2011, Thesis title: Are low levels of anxiety dangerous? A measure of anxiety and risk propensity in a college population \*
15. Katherine Hadlandsmyth, 2011, Dissertation title: Quality of life in patients with non-cardiac chest pain: The impact of psychiatric disorder severity, fear of pain, and catastrophizing \*
16. Jennifer Craft, 2011, Dissertation title: Interoceptive fear and pain anxiety in non-cardiac chest pain: Is fear associated with reduced physical activity? \*
17. Cassandra McDonnell, 2011, Dissertation title: Anxiety symptoms, parent anxiety, and functional impairment in pediatric cardiology patients with benign cardiac complaints or non-cardiac chest pain \*
18. Diane Rosenbaum, 2011, Specialty title: The role of anxiety in binge eating behavior \*
19. Nika George, 2011, Thesis title: The impact of psychoeducational interventions on family dementia caregivers' healthcare and medication usage
20. Jared Israel, 2011, Thesis title: Illness perceptions, pain, and psychological stress in noncardiac chest pain \*
21. Wilson Brown, 2012, Specialty title: The Impact of Negative Affectivity on PTSD Treatment Outcome
22. Nika George, 2013, Specialty title: Medication non-adherence in community dwelling older adults with a focus on dementia patients
23. Margaret Durham, 2012, Thesis title: The effects of chest pain chronicity, chest pain frequency, the behavioral inhibition system, and perceived sense of control on non-cardiac chest pain \*
24. Jared Israel, 2013, Specialty title: Health care utilization in homeless adults: the role of psychological factors \*
25. Diane Rosenbaum, 2013, Dissertation title: The relation of anxiety, depression, and stress to binge eating behavior \*
26. Megan MacDougall, 2013, Thesis title: Obesity risk in dementia family caregivers: Relationship between chronic stressors and eating behaviors.
27. Megan MacDougal, 2014, Speciality title: Religious forms of emotion regulation: implications for mental health
28. Caleb Pardue, 2015, Thesis title: Distinguishing anxiety-related models in conceptualizing non-cardiac chest pain \*
29. Nika George, 2015, Dissertation title: Medication non-adherence in community dwelling older adults with dementia: An educational Intervention for Informal dementia family caregivers
30. Wilson Brown, 2015, Dissertation title: Affectivity, brain activation, and treatment outcomes in Cognitive Processing Therapy for Posttraumatic Stress Disorder

*Completed undergraduate honors theses and undergraduate research projects:*

1. Angela Brooks, 2007, Undergraduate honors thesis title: "I'd like a second opinion": Examining the relationship between health anxiety and reassurance \*
2. Anne Schulenberg, 2008, Undergraduate research project title: Perceived stress in chronic NCCP Patients: Is there a correlation between high pain ratings and high perceived stress ratings in chronic NCCP patients? \* *Undergraduate Research Symposium Award*
3. Lindsay Ruhr, 2009, Undergraduate research project title: Panic attacks in patients with recurrent chest pain: Independent predictor or proxy for psychiatric disorder? \*
4. Natalie Kelso, 2009, Undergraduate research project title: Illness perceptions in patients with chest pain and anxiety disorders \*
5. Adnan Smajic, 2010, Undergraduate research project title: The experience of chest pain across multiple settings \*

## At Boston University

Summary: Served on 8 dissertations committees including as 1<sup>st</sup> reader for 2 dissertations, supervised 5 second year projects (equivalency of master's thesis projects), dissertation chair for 3 doctoral candidates. Supervised 3 undergraduate honors theses.

Students: Jill Stoddard (Doctoral degree candidate, 2<sup>nd</sup> Reader, Master's thesis); Holly Ramsawh (Doctoral degree candidate, 3<sup>rd</sup> Reader); Ancy Cherian (Master's degree, 1<sup>st</sup> reader); Laura Allen (Masters degree, 1<sup>st</sup> Reader); Shawnee Basden (Master's thesis); Susan Raffa (Master's thesis, 1<sup>st</sup> Reader); Tammy Somers (Master's degree); Nicole Claudia (Master's degree); Jessica Natorp (Undergraduate honors thesis); Elana Pulver (Undergraduate honors thesis); Jill Levitt (Served as Dissertation Chair); Amy Bach (Served as Dissertation Chair); Abigail McNally (Served as Dissertation Chair); Paul Greene (Dissertation Committee Member, 2<sup>nd</sup> Reader).

## MEDIA AND COMMUNITY SERVICE OUTREACH

1. CBS News (2000, February; 2000, September). 48 Hours [Television program]. Featured on documentary entitled *In A Panic* for the treatment of a patient with panic disorder with severe agoraphobia using intensive sensation-focused therapy.
2. Boston University Bridge (2000, February). Farewell to a Fear of Flying: Virtual reality versus aerophobia. [Newspaper]. Vol III, Number 24, pages 1 and 9.
3. Lifetime Television Network (2001, February). Living Better [Television program]. Featured on syndicated program on the Nature and Treatment of Anxiety Disorders.
4. National Geographic Channel (2002, 2003). Phobia: Bridges [Television program]. Featured treating a patient with a specific phobia of bridges.
5. Numerous Associated Press (1999-2005). Numerous interviews on anxiety, "Anxiety in Everyday Life," "Fear, Anxiety, and Your Health," "Stress and Anxiety During the Holidays," and other interviews on the topic of anxiety and fear as it relates to daily life and emotionally laden events.
6. The Washington Post (October 17, 2002). Anxiety, fear, and the sniper attacks in Washington DC [Newspaper]. Author: Kevin Merida.
7. Spirit, Southwest Airlines Magazine (2002, November). Trouble in mind: Don't let anxiety disorders ruin your life. Volume 11, Issue 11, 106-117.
8. Health Magazine (December 8, 2003). Anxiety and panic attacks during menopause [Magazine].
9. Bostonian (2004, Summer). Chest pain – Symptom of what? Often it may be a sign of anxiety, not heart attack [Magazine]. Volume 2, Issue 34.
10. Consumer Reports (2004, October). Drugs versus Talk Therapy [Magazine]. Presentation of relative benefits of medication versus psychotherapy and process of treatment of a patient with anxiety using cognitive-behavioral treatment, pages 22-29.
11. CBS News (October 20, 2004). Boston Channel 4. 6:00 Newscast. Coping with the anxiety and stress of the [Red Sox] Playoff season [Television news program].
12. The Brockton Observer (October 30, 2004). Managing anxiety and stress. [Sunday Newspaper].
13. The Boston Globe (November 30, 2004). Biology may be to blame for panic attacks. Article by Judy Foreman. [Sunday Newspaper]
14. The New York Times (2005, April 3rd). Sunday Newspaper edition on Commuting and Anxiety: Fear, Loathing, and Heavy Traffic. By Debra Nussbaum.
15. Health and Vitality [Medical Magazine for Blue Cross/Blue Shield]. *Panic disorder in medical settings*. Article by Marc Shogal.
16. Society for Women's Health Research (May 5, 2005). *Anxiety and panic more common in*

- women*. [Online Magazine]. Press release by Jennifer Wider, MD.
17. People magazine (2005, May). *Panic among celebrities*. Featured celebrity chef diagnosed with panic disorder. [Magazine]. By Linda Trishetta.
  18. Prevention magazine (2006, June). Abdominal pain and stress in children. By: Julie Evans.
  19. NBC News (December 22, 2007). Anxiety and stress during holiday season. Saint Louis Channel 5 12:00 noon Newscast. [Television news segment]. Anchor: Art Holiday.
  20. University of Missouri St. Louis (UMSL) Magazine (Fall 2011). *Chest pain and anxiety in children*. [Magazine]. By Jennifer Hatton.