

CURRICULUM VITAE

Michael H. Antoni

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WORK ADDRESS

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Division of Cancer Prevention and Control
Sylvester Comprehensive Cancer Center
Fox 308
University of Miami Miller School of Medicine
Miami, Florida

ACADEMIC POSITIONS

2005 – 2007 Sylvester Professor (3 yr renewable term)

2004 – present Associate Director, Division of Cancer Prevention and Control
Sylvester Comprehensive Cancer Center

2005 – present Program Leader, Biobehavioral Oncology and Cancer Control
Sylvester Comprehensive Cancer Center

2002 - 2005 Program Leader: Biobehavioral Oncology Program
Div. of Cancer Prevention and Control, Sylvester Comprehensive Cancer
Center

1996 Professor of Psychology
University of Miami, Coral Gables, FL

1992 Associate Professor of Psychiatry (Secondary)
University of Miami School of Medicine

1992 Associate Professor of Psychology (Tenure)
University of Miami, Coral Gables, FL

1987 Assistant Professor of Psychology
University of Miami, Coral Gables, FL

EDUCATION

1986 APA-approved Clinical Internship: Miami VAMC

1986 Ph.D. - Clinical Psychology
University of Miami, Coral Gables, FL

1981 M.A. - Psychology
Connecticut College, New London, CT

1979 B.A. - Psychology/Chemistry
University of Rhode Island, Kingston, RI

Master's Thesis completed, 1981:

Antoni, M. H.: *Life stress, social supports, and physical illness in Navy personnel.*

Dissertation defended, 1985:

Antoni, M. H.: *Life stress and moderator variables in the promotion and persistence of Cervical Intraepithelial Neoplasia.*

EDITORIAL ACTIVITIES

Editorships

2000-present	<u>Associate Editor:</u> <i>Psychology and Health</i>
1998-present	<u>Associate Editor:</u> <i>International Journal of Behavioral Medicine</i>
2002-2003	<u>Co-Editor:</u> <i>Journal Psychosomatic Research: Special Issue: HIV/immunity.</i>
1995	<u>Co-Editor:</u> <i>Clinical Psychology Psychotherapy: Special Issue: HIV/AIDS</i>
1994	<u>Co-Editor:</u> <i>Patient Education and Counselling: Special Issue: HIV/AIDS</i>

Editorial Boards

Health Psychology
Journal of Chronic Fatigue Syndrome
Annals of Behavioral Medicine
Brain, Behavior and Immunity

Referee

1986 - present	<u>Referee:</u> <i>Journal of Personality Assessment</i>
1986 - present	<u>Referee:</u> <i>Psychology & Health: An International Journal</i>
1987 - present	<u>Referee:</u> <i>Journal of Personality Disorders</i>
1989 - present	<u>Referee:</u> <i>Journal of Psychophysiology</i>
1990 - present	<u>Referee:</u> <i>Psychosomatic Medicine</i>
1990 - present	<u>Referee:</u> <i>Psychological Bulletin</i>
1990 - present	<u>Referee:</u> <i>Health Psychology</i>
1991 - present	<u>Referee:</u> <i>Journal of Consulting and Clinical Psychology</i>
1992 - present	<u>Referee:</u> <i>Journal of Applied Social Psychology</i>
1992 - present	<u>Referee:</u> <i>Journal of Personality and Social Psychology</i>
1992 - present	<u>Referee:</u> <i>Journal of the American Medical Association</i>
1993 - present	<u>Referee:</u> <i>International Journal of Behavioral Medicine</i>
1994 - present	<u>Referee:</u> <i>Psychophysiology</i>
1994 - present	<u>Referee:</u> <i>Journal of Psychosomatic Research</i>
1994 - present	<u>Referee:</u> <i>Women's Health</i>
1995 - present	<u>Referee:</u> <i>Professional Psychology: Research and Practice</i>
1994 - present	<u>Referee:</u> <i>Annals of Behavioral Medicine</i>
1998 - present	<u>Referee:</u> <i>International Journal of Rehabilitation and Health</i>
1998 - present	<u>Referee:</u> <i>AIDS and Behavior</i>
2000 - present	<u>Referee:</u> <i>Psycho-Oncology</i>
2001 - present	<u>Referee:</u> <i>Journal of the National Cancer Institute</i>
2001 - present	<u>Referee:</u> <i>Brain, Behavior and Immunity</i>
2001 - present	<u>Referee:</u> <i>Behavior Therapy</i>
2001 - present	<u>Referee:</u> <i>Archives of General Psychiatry</i>
2002 - present	<u>Referee:</u> <i>Journal of Clinical Psychology</i>
2003 - present	<u>Referee:</u> <i>Cancer</i>

1993 - present Conference Abstract Reviewer:

American Psychological Association (Div. 38: PNI, AIDS, and cancer track)
Society of Behavioral Medicine (PNI, AIDS, and cancer track)
International Congress on Behavioral Medicine (HIV/PNI/Cancer track)
II International Conference on Psychosocial Factors in AIDS

OTHER POSITIONS

2004 – 2006 Council Member, American Psychosomatic Society
2006 Program Committee co-Chair: Psychoneuroimmunology Research Society
2005 – 2006 Cancer Track co-Chair: International Congress of Behavioral Medicine

PROFESSIONAL AFFILIATIONS

Society of Behavioral Medicine
Association for the Advancement of Health
American Psychological Association (Division 38)
American Psychosomatic Society
Neuroimmunomodulation (NIM)
Phi Kappa Phi Honor Society
American Association for the Advancement of Science
Society for Personality Assessment
International Psycho-Oncology Society
European Health Psychology Society
American Psychological Society
Psychoneuroimmunology Research Society
International Society of Behavioral Medicine
Academy of Behavioral Medicine
American Society of Psychosocial and Behavioral Oncology
American Psycho-Oncology Society
American Association of Clinical Oncology
American Association of Cancer Research: Task Force for Behavioral Science

RESEARCH FUNDING

Funded Projects (chronologically listed)

Antoni, M. H. (1988). *Modulation of cellular immunity in an AIDS high risk group via biofeedback-assisted relaxation training.*

Agency: NIH. BRSR, S07, RR07022-20 awarded by Biomedical Research Support Program, Division of Research Resources
Award = \$4,770.

Antoni, M. H. (1988). *Effects of biofeedback-assisted relaxation and psychosocial intervention on the incidence of CIN in a high risk group.*

Agency: General Research Support Award, Research & Sponsored Programs, University of Miami.

Award = \$2,000.

Antoni, M. H. (1988). *Modulation of cellular immunity in an AIDS high risk group via biofeedback-assisted relaxation intervention.*

Agency: Summer Award in Business and the Social Sciences, Research & Sponsored Programs, University of Miami.

Award = \$6,000.

Fletcher, M. A. (1987) *Exercise and psychosocial factors in HIV-1.*

Agency: NIMH

P.I.: Carl Eisdorfer

Effort: 30% effort

Period: 10/1/86 - 9/30/91

Schneiderman, N., & Eisdorfer, C. (1989). *Behavioral immunology and AIDS Training .*

Agency: NIMH

Role: Faculty/Supervisor (5% effort at no cost).

Period: 6/1/88 - 12/31/93

Antoni, M.H. (1991). *Behavioral interventions in psycho-oncology research.*

Agency: Netherlands Cancer Foundation and the Helen Dowling Institute for Biopsychosocial Research.

P.I.: M. H. Antoni (50% effort)

Annual direct costs = \$60,000

Period: 9/1/91 - 12/31/91

Antoni, M.H. (1991) *Behavioral Interventions in Psycho-oncology.*

Agency: Dutch Cancer Foundation

Responsibility: Principal Investigator

Effort: 25%

Annual direct costs: \$ 60,000

Period: 1/1/92-12/31/96

Schneiderman, N. (1993). *Behavioral management and stress responses in HIV-1.*

Agency: NIMH, Program Project.

P.I.: N. Schneiderman; Co-Program Director : M. H. Antoni

Annual direct costs: \$825,031

Period: 2/1/93 - 1/31/98

Project 2: M. H. Antoni, Project Leader (30% effort): *Behavioral intervention in a multiethnic sample of symptomatic HIV-infected gay men.*

Antoni, M.H. (1993) *Coping with breast cancer among low SES Blacks and Hispanics.*

Agency: Amer. Cancer Society

P.I.: M.H. Antoni

Responsibility: P.I.

Effort: 25%

Annual direct costs: \$129,212 (TDC)

Period: 7/1/93 - 6/30/95

Antoni, M.H. (1992) *Psychosocial and Viral Risk Factors in HIV+ African American Women*

Agency: NCI

Responsibility: Principal Investigator

Effort: 10%

Annual direct costs: \$50,000.

Period: 12/1/92 - 11/30/93, extended to 9/1/94

Szapocznik, J. (1993) *Family Support and Adjustment in HIV+ African American Women*

Agency: NIMH

Responsibility: Investigator

Effort: 10%

Annual direct costs: \$317,172

Period: 4/1/93 - 3/31/96

de Vries, M., & Antoni, M. H. (1993) - *Multicenter study for the effect of a group support program on immunologic parameters, disease progression and psychological distress in HIV-infected homosexual men.* (to fund 50% of costs of study)

Agency: NWO.

P.I.: M. de Vries; Co-P.I.: M. H. Antoni

Annual direct costs: \$198,060 fl (\$120,036)

Period: 1/1/94 - 12/31/98

Antoni, M.H., & deVries, M. (1993) *Multicenter study of the effect of psychosocial intervention on immunologic parameters and psychological adjustment in HIV-infected homosexual men in Amsterdam, NTH.* (to fund remaining 50% costs of study)

Agency: RGO (Raad Voor Gezondheidsonderzoek, pccAo)

Responsibility: Co-Principal Investigator

Effort: 5 %

Period: 10/1/93 - 9/30/98

Carver, C.S. & Antoni, M.H. (1993) *Adjustment to breast cancer among younger women.*

Agency: NCI

P.I.: C.S. Carver

Responsibility: co-Principal Investigator

Effort: 15%

Annual direct costs: \$107,717.

Period: 7/1/94 - 6/30/98

Antoni, M.H. (1993) *Training in psycho-oncology and breast cancer.*

Agency: U.S. Department of Defense

P.I.: M.H. Antoni

Responsibility: Training Program Director

Effort: 10%

Annual direct costs: \$80,000.

Period: 7/1/94 - 6/30/98

Visser, A. & Antoni, M. H. (1995) - *The effect of psychosocial intervention on immunological and*

- endocrine variables in metastatic breast cancer patients.*
Agency: Dutch Cancer Foundation (NKB)
P.I.: A. Visser; Co-P.I.: M. H. Antoni (12% effort)
Annual direct costs: \$123,000 fl (\$74,545)
Period: 1/1/95 - 12/31/96
- Kumar, M. (1995) - *Behavior Challenge and stress in HIV infection.*
Agency: NIMH
P.I.: M. Kumar, co-P.I.: M.H. Antoni
Effort: 15%
Annual direct costs: \$188,829
Period: 4/1/95 - 3/31/98
- Szapocznik, J (1995) - *Structured Ecosystems Therapy for HIV-infected African American Women*
Agency: NIMH
P.I. Jose Szapocznik, Ph.D., co-I: M. Antoni, Ph.D.
Effort: 5%
Period: 9/1/95 - 8/31/99
- Weiss, S. (1996) *Behavioral Intervention for Women with AIDS.*
Agency: NIMH
P.I.: S. Weiss
Effort: 5%
Period: 7/1/96 – 6/30/00
- Ironson, G. (1996) - *Long-Term Follow-up of Hurricane Andrew*
Agency: NIMH
P.I.: Gail Ironson, MD, Ph.D., co-I: M.H.Antoni, Ph.D.
Effort: 5% (no support)
Period: 9/1/96 - 8/31/98
- Antoni, M.H. (1997) *Stress management. psychosocial adjustment and immune status in patients with early-stage malignant melanoma.*
Agency: Sylvester Comprehensive Cancer Center
P.I. M. Antoni
Effort: (< 5%)
Annual direct costs: \$5000.
Period: 12/1/97 - 11/30/99
- Schneiderman, N. (1998). *Behavioral Management of HIV Infection.*
Agency: NIMH, Program Project.
P.I.: N. Schneiderman; Co-Program Director : M. H. Antoni
Annual direct costs:
Period: 7/1/98 - 6/30/03
Project 2: M. H. Antoni, Project Leader (30% effort): *Behavioral intervention in a multiethnic sample of symptomatic HIV-infected gay men.*
Psychosocial Core: M.H. Antoni, Core Leader (10% effort)

Carver, C.S. (1998) *Quality of life in adult cancer survivors.*

Agency: NCI

P.I.: C.S. Carver, co-I.: M.H. Antoni

Annual direct costs: \$252, 093.

Effort: 15%

Period: 7/1/98 - 6/30/03

Antoni, M.H. (1999) *Facilitating Positive Adaptation in Breast Cancer Patients*

Agency: NCI

P.I.: M. Antoni, co-P.I.: C. Carver

Annual Direct Costs: \$348,369

Effort: 30%

Period: 7/1/99 - 6/30/04 (no cost extension to 4/30/05)

Schneiderman, N. (1999) *Biopsychosocial Training in Behavioral Immunology and AIDS Training*

Agency: NIMH

Role: Co-Director (10% effort at no cost).

Period: 6/1/99 - 12/31/04

Klimas, N. (1999) *Center for Multidisciplinary Studies of CFS Pathogenesis*

Agency: NIH

Role: Project Leader and Psychosocial Assessment Core Leader

Annual Direct Costs: \$250, 000.

Effort: 20%

Period: 7/1/99 - 6/30/04

Antoni, M.H. (1999) *Center for Psycho-Oncology Research*

Agency: NCI P01

Total Costs: \$ 10,524,229.

Role: P.I.

Effort: 30%

Period: 10/1/99 – 9/30/04 (no cost extension to 8/30/05)

Antoni, M.H. (2001) *Minority Supplement-Center for Psycho-Oncology Research*

Agency: NCI

P.I.: Antoni, M.H.

Total Costs: \$81,844.

Effort: 0%

Period: 1/22/01 – 8/31/03

Antoni, M.H. (2001) *Minority Supplement-Facilitating Positive Adaptation in Breast Cancer*

Agency: NCI

P.I.: Antoni, M.H.

Total Costs: \$88,096.

Effort: 0%

Period: 4/1/01 – 3/31/04

Antoni, M. (2006) *Facilitating Positive Adaptation in Breast Cancer*

Agency: NCI R01 (Competitive Renewal)
P.I. M. Antoni, co-PI: C. Carver
Annual Direct Costs; (estimated) \$454,977
Effort: 20%
Period: 4/1/06- 3/30/11

Penedo, F.(2006) *Ethnicity and Determinants of QOL Following PCa Treatment*

Agency: NCI R01
P.I.: F. Penedo Co-P.I.: M. Antoni
Annual Direct Costs: (est) \$451, 003.
Role: Co-P.I.
Effort: 10%
Period: 7/1/06 – 6/30/11

Grant Applications Pending

1. Antoni, M.H. *Behavioral Intervention for Men and Women in Cancer Treatment*

Agency: NCI P01
P.I. M. Antoni (Director)
Annual Direct Costs: estimated \$1.6 million
Effort: 20%

2. Antoni, M.H. *Biopsychosocial Research Training in Breast Cancer*

Agency: NCI R25-T
P.I.: M. Antoni, co-P.I.: C. Carver
Annual Direct Costs: \$ 377,117
Effort: 10%

3. Antoni, M.H. *CBSM Effects in Malignant Melanoma*

Agency: NCI R21
P.I.: M.H. Antoni
Annual Direct Costs: \$100,000.
Effort: 10%

4. Ironson, G. *Enhanced CBSM Effects in Breast Cancer Survivors*

Agency: NCI R01
P.I.: G. Ironson, co-P.I.: M.H. Antoni
Annual Direct Costs: (estimated) \$451,000.
Effort: 10%

5. Penedo, F. *CBSM Effects in Substance Abusing HIV+ men*

Agency: NIMH R01
P.I. F. Penedo
Role (co-I)
Annual Direct Costs: \$253,103
Effort: 5%

6. Lechner, S. *Found Meaning in Cancer Patients*

Agency: NCI K07

P.I.: S. Lechner, Mentor: M. Antoni

Annual Direct Costs: \$100,000

Effort: 0%

7. Penedo, F. *Aging, Biobehavioral Mechanisms and Life Quality in PCA Recurrence*

Agency: NCI R01

P.I.: F. Penedo

Annual Direct Costs: \$324,698

Role: Co-P.I.

Effort: 5%

8. Schneiderman, N. *Behavioral Management in Men with HIV/AIDS*

Agency: NIMH R01

P.I.: N, Schneiderman, co-P.I: M.Antoni

Annual Direct Costs: \$ 494, 569

Effort: 10%

Consultantships:

University of Iowa	(Consultant on two NIH-NCI grants)
University of Washington	(Ext Advisory Committee-NCI Program Proj)
University of Wisconsin	(Ext Advisory Committee-NCI Program Proj)
University of Florida	(Consultant to NIH/NCCAM K23 grant-K. Kilbourn)
University of South Florida	(Consultant to NIH K01 Grant applicant-L. Gonzalez)
University of South Carolina	(Consultant to NIH K01 Grant applicant-K. Phillips)
University of Pittsburgh	(Consultant/Mentor to NCI K07 grant applicant-J. Steele)
University of Miami	(Consultant/Mentor to NCI K07 grant applicant-E.Kobetz)

PUBLICATIONS IN REFEREED JOURNALS (N = 183)

Antoni, M.H., Kazi, A., Lechner, S., Wimberly, S., Gluck, S. & Carver, C.S. (in press). How Stress Management Improves Quality of Life After Treatment for Breast Cancer. *J. Consulting and Clinical Psychology*.

Siegel, S., Antoni, M.H., Fletcher, M.A., Maher, K., Segota, M.C. Klimas, N. (in press). Impaired Natural Immunity, Cognitive Dysfunction, and Physical Symptoms in Patients with Chronic Fatigue Syndrome: Preliminary Evidence for a Subgroup? *Journal of Psychosomatic Research*.

- Antoni, M.H. & Lutgendorf, S. (in press) Psychosocial Factors and Disease Progression in Cancer. *Current Directions in Psychological Science*.
- Novack, D., Cameron, O., Epel, E., Ader, R., Waldstein, S., Levenstein, S., Antoni, M.H., & Wainer, A. (in press). Psychosomatic Medicine and the Scientific Foundations of Healing. *Academic Psychiatry*.
- Llabre, M., Weaver, K., Durán, R., Antoni, M., Baker, S., Klimas, N., & Schneiderman, N. (in press). A measurement model of medication adherence to highly active antiretroviral therapy and its relation to viral load in HIV+ adults. *AIDS Patient Care and STDs*.
- Kinsinger, D., Penedo, F., Antoni, M., Dahn, J., Lechner, S., & Schneiderman, N. (in press). Psychosocial and sociodemographic correlates of benefit-finding in men treated for localized prostate cancer. *Psycho-Oncology*.
- Antoni, M.H., Wimberly S. Lechner S., Kazi A., Sifre T., Urcuyo K., Phillips K., Smith, R., Petronis, V., Guellati, S., Wells, K., Blomberg B., & Carver C.S. (in press). Stress Management Intervention Reduces Cancer-Specific Thought Intrusions and Anxiety Symptoms among Women Undergoing Treatment for Breast Cancer. *American Journal of Psychiatry*.
- Lechner, S., Antoni, M.H., Carver, C. S. (in press). Curvilinear Associations Between Benefit Finding and Psychosocial Adjustment to Breast Cancer. *Journal of Consulting and Clinical Psychology*.
- McDonald, P. Antoni, M.H. Lutgendorf, S., Cole, S., Dhabhar, F. Sephton, S., Stefanek, M. & Sood, A.K. (2006) A Biobehavioral Perspective of Tumor Biology. *Discovery Medicine*
- Carrico, A., Ironson, G., Antoni, M.H., Lechner, S., Durán, R., Kumar, M. & Schneiderman, N. (2006). A Path Model of the Effects of Spirituality on Depressive Symptoms and 24-Hour Urinary-Free Cortisol in HIV-Positive Persons. *Journal of Psychosomatic Research*, 61, 51 – 58.
- Penedo, F. J., Dahn, J. R., Shen, B. J., Schneiderman, N., and Antoni, M. H. (2006). Ethnicity and determinants of quality of life following prostate cancer treatment. *Urology*, 67(5), 1022-1027.
- Penedo, F. J., Molton, I., Dahn, J. R., Shen, B. J., Kinsinger, D., Schneiderman, N., & Antoni, M. (2006). A randomized clinical trial of group-based cognitive-behavioral stress management (CBSM) in localized prostate cancer: Development of stress management skills improves quality of life and benefit finding. *Annals of Behavioral Medicine*, 31(3), 261-270.
- Carver, C. S., Smith, R. G., Antoni, M. H., Petronis, V. M., Weiss, S., & Derhagopian, R. P. (2005). Optimistic personality and psychosocial well-being during treatment predict psychosocial well-being among long-term survivors of breast cancer. *Health Psychology*, 24, 508-516.
- Carrico, A., Antoni, M.H., Duran, R., Ironson, G., Penedo, F., Fletcher, M.A., Klimas, N., Spitzer, S., Llabre, M. & Schneiderman, N., (in press). Reductions in Depressed Mood and Denial

Coping During Cognitive Behavioral Stress Management with HIV-Positive Gay Men Treated with HAART. *Annals of Behavioral Medicine*.

- Penedo, F.J., Dahn, J.R., Kinsinger, D., Antoni, M.H., Molton, I., Gonzalez, J.S., Fletcher, M.A., Roos, B.A., Carver, C.S. & Schneiderman, N. (2006). Anger suppression mediates the relationship between optimism and natural killer cell cytotoxicity in men treated for localized prostate cancer. *Journal of Psychosomatic Research*, 60, 423 – 427.
- Antoni, M.H., Caricco, A., Duran, R., Spitzer, S., Penedo, F., Ironson, G., Fletcher, M.A., Klimas, N. & Schneiderman, N. (2006). Randomized Clinical Trial of Cognitive Behavioral Stress Management on HIV Viral Load in Gay Men Treated with HAART. *Psychosomatic Medicine*, 68(1),143-151.
- Antoni, M.H., Lutgendorf, S., Cole, S., Dhabhar, F., Sephton, S., McDonald, P., Stefanek, M., & Sood, A. (2006). The influence of biobehavioral factors on tumor biology, pathways and mechanisms. *Nature Reviews Cancer*, 6, 240 – 248.
- Rose, R., Peake, M. Ennis, N.,Pereira, D & Antoni, M.H. (2005) Depressive Symptoms, Intrusive Thoughts, Sleep Quality, and Sexual Quality of Life in Women co-infected with HIV and Human Papillomavirus (HPV) . *Chronic Illness*, 1, 281-287.
- Carrico, A., Antoni, M.H., Weaver, K., Lechner, S. & Schneiderman, N. (2005). Cognitive Behavioral Stress Management with HIV-Infected Gay Men: Mechanisms and sustained reductions in depressive symptoms. *Chronic Illness*, 1, 207 – 215..
- Theodore P., Durán R., Antoni M.H. & Fernandez I. (in press) Intimacy and Sexual Behavior among HIV-Positive Men-Who-Have-Sex-With-Men in Primary Relationships. *AIDS and Behavior*
- Dixon, D., Antoni, M.H., Peters, M., Saul, J.& Schneiderman, N. (in press) Extra-relationship resources, source of social support, and HIV sexual risk behavior in Puerto Rican women. *AIDS and Behavior*.
- LaPerriere, A., Ironson, G., Antoni, M.H., Stanley, H., Jones, D., Ishii, M., Lydston, D., Lawrence, P., Grossman, A., Brondolo, E., Cassells, A., Tobin, J., Schneiderman, N., Weiss, S., (2005). Decreased Depression up to One Year Following CBSM+ Intervention in Depressed Women with AIDS: The Smart/EST Women’s Project. *Journal of Health Psychology*, 10, 223-231.
- Weaver, K., Llabre, M., Durán, R.E., Antoni, M.H., Ironson, G., Penedo, F. & Schneiderman, N. (2005). A stress and coping model of medication adherence and viral load in HIV+ men and women on highly active antiretroviral therapy. *Health Psychology*, 24, 385 – 392.
- Dahn, J. R., Penedo, F. J., Molton, I., Lopez, L., Schneiderman, N., & Antoni, M.H. (2005). Physical activity and sexual functioning after radiation for prostate cancer: Beneficial effects for external beam patient. *Urology*, 65(5), 953-958.

- Carrico, A., Antoni, M.H., Pereira, D., Fletcher, M.A., Lechner, S., & Schneiderman, N. (2005) Cognitive behavioral stress management effects on mood, social support and a marker of anti-viral immunity are maintained up to one year in HIV+ gay men. *International Journal of Behavioral Medicine*, 12, 218 – 226.
- Urcuyo, K., Boyers, A., Carver, C.S. & Antoni, M.H. (2005) Finding Benefit in Breast Cancer: Relations with Personality, Coping, and Concurrent Well-Being. *Psychology and Health*, 20, 175 – 192.
- Ironson, G., Weiss, S., Lydston, D., Ishii, M., Jones, D., Asthana, D., Tobin, J., Lechner, S., LaPerriere, A., Antoni, M.H. & Schneiderman, N. (2005) The impact of improved self-efficacy on HIV viral load and distress in culturally diverse women living with AIDS: The SMART/EST Women's Project. Self-efficacy and HIV Viral load in women with AIDS. *AIDS Care*, 17, 222-236.
- Carver, C. S., & Antoni, M. H. (2005). Finding benefit in breast cancer during the year after diagnosis predicts better adjustment 5 to 8 years after diagnosis. *Health Psychology*.
- Antoni, M.H., Cruess, D., Klimas, N., Maher, K., Cruess, S., Lechner, S., Carrico, A., Kumar, M., Lutgendorf, S., Ironson, G., Fletcher, M.A., & Schneiderman, N. (2005) Increases in a marker of immune system reconstitution are predated by decreases in 24-hour urinary cortisol output and depressed mood during a 10-week stress management intervention in symptomatic gay men. *Journal of Psychosomatic Research*, 58, 3 – 13.
- Weaver, K., Antoni, M.H., Lechner, S., Duran, R., Penedo, F., Fernandez, I., Ironson, G. & Schneiderman, N. al. (2005) Perceived stress mediates the effects of coping on the quality of life of women living with HIV. *AIDS and Behavior*.
- Wimberly, S. R., Carver, C. S., Laurenceau, J-P., Harris, S. D., & Antoni, M. H. (2005). Perceived partner reactions to diagnosis and treatment of breast cancer: Impact on psychosocial and psychosexual adjustment. *Journal of Consulting and Clinical Psychology*. 73, 300-311.
- Pereira, D., Antoni, M.H., Simon, T. Efantis-Potter & O'Sullivan, M. J. (2004) Inhibited interpersonal coping style predicts poor adherence to scheduled clinic visits in HIV infected women at risk for cervical cancer. *Annals of Behavioral Medicine*, 28, 195 – 202.
- McGregor, B.A., Antoni, M.H. Boyers, A., Alferi, S., Cruess, D., Kilbourn, K.M., Blomberg, B.B., and Carver, C.S. (2004) Cognitive behavioral stress management increases benefit finding and immune function among women with early stage breast cancer. *Journal of Psychosomatic Research*, 54, 1 – 8.
- Gonzalez, J.S., Penedo, F.J., Antoni, M.H., Duran, R.E., Fernandez, M.I., McPherson-Baker, S., Ironson, G., Klimas, N., Fletcher, M.A. & Schneiderman, N. (2004). Social support, positive states of mind, and HIV treatment adherence in men and women living with HIV/AIDS *Health Psychology*, 23, 413 - 418.
- Schilder, J., de Vries, M. Goodkin, K. & Antoni, M.H. (2004) Psychological changes preceding spontaneous remission of cancer. *Journal of Clinical Case Studies*, 3 (4), 288 – 312.

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- psychoneuroimmunological research for the progression of pre-invasive to invasive cervical cancer with a note on the impact of concomitant HIV-1 infection. In L. Carezza, G. Atlante, & V. Pozzi (Eds), *Recent advances in Cervical Pathology and Colposcopy*, Vol.3. (pp 249 -254). N.Y.: Parthenon.
37. Schneiderman, N., Antoni, M.H. Fletcher, M.A., Ironson, G., Klimas, N., Kumar, M, & LaPerriere, A. (1993) Stress, Endocrine responses, immunity and HIV-1 spectrum disease. In H. Friedman et al., (Eds.), *Drugs of abuse, immunity and AIDS*. N.Y.: Plenum.
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 40. Antoni, M. H. (1992). The combined use of the MCMI and the MMPI. In R. Craig (Ed.), *Basic Readings on the MCMI*.
 41. Antoni, M. H., & Goodkin, K. (1992). The interaction of viral and psychological factors in the promotion of cervical neoplasia. In H. Balner, & J. ten Have (Eds.), *Coping with cancer and beyond: Cancer treatment and mental health*. Amsterdam: Swets & Zeitlinger.
 42. Antoni, M.H. (1992) Stress management: Putting it all together. In D. Goleman & J. Gurin (Eds.), *Mind and Medicine*. N.Y.: Consumer Reports.
 43. Antoni, M. H., Schneiderman, N., LaPerriere, A., O'Sullivan, M. J., Efantis, J., & Fletcher, M. A. (1991). Mothers with AIDS. In P. Ahmed (Ed.), *Living and dying with AIDS* (pp. 48-85). NY: Plenum.
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48. Millon, T., Millon, C., & Antoni, M. (1986). Sources of emotional and mental disorders among psychologists: A career development perspective. In American Psychological Association (Ed.), *Psychologists in distress*. Washington, DC: APA Press, pp. 119-136.

MANUSCRIPTS UNDER REVIEW

- Rose, R., Peake, M., Ennis, N., Pereira, D., Antoni, M.H. (under review). The Relationship of Trauma and Intrusive Thoughts to Sexual Dysfunction in Women co-infected with HIV and Human Papillomavirus (HPV)
- Gonzalez, J. , Penedo, F. Llabre, M., Durán, R. , Antoni, M.H., Schneiderman, N. & Horne, R. (under review). Physical symptoms, beliefs about medications, negative mood, and long-term HIV medication adherence.
- Molton, I., Penedo, F.J., Dahn, J.R., Kinsinger, D., Gonzalez, J., Carver, C., Antoni, M. & Schneiderman, N. (under review). Personality dysfunction in older men recovering from prostate cancer: Doctor-patient communication, treatment satisfaction, and efficacy of a group-based intervention in promoting sexual function.
- Carrico, A., Antoni, M.H., & Schneiderman, N. (under review) Kaposi's Sarcoma: A Novel Opportunity for Psychoneuroimmunology in HIV/AIDS Research.
- Carver, C.S., Smith, R., Petronis, V. & Antoni, M.H. (under review). Variations in Quality of Life Among Long-Term Survivors of Breast Cancer: Different Types of Antecedents Predict Different Outcomes
- Molton, I., Penedo, F., Dahn, J., Schneiderman, N. & Antoni, M.H. (under review). Self-reported non-distress in older men with prostate cancer: Considering self-deception and impression management.
- Carrico, A., Antoni, M.H., & Schneiderman, N. (under review) Cognitive behavioral stress management with bereaved HIV+ gay and bisexual men: Effects on Mood, coping and social support.
- Smith, R. G., Carver, C. S., Antoni, M. H., Weiss, S., & Derhagopian, R. P. (under review). Age-Related Differences in Distress Among Early Stage Breast Cancer Patients.
- Pereira, D., Antoni, M.H., Carver, C.S., Fletcher, M.A., Maher, K., Llabre, M. & O'Sullivan, M. (under review) Optimism moderates the relationship between stress and cytokine-stimulated natural killer cell activity in women with Human Immunodeficiency Virus and Human Papillomavirus Infection.

- Perna, F., Spencer, S., Carver, C.S. & Antoni, M.H. (under review) Barriers to exercise among Stage I and II breast cancer patients.
- McGregor, B., Antoni, M.H., Meyer, B., Alferi, S., & Blomberg, B. (under review) Low B lymphocyte percentage is associated with psychological stress.
- Lechner, S. C., Antoni, M.H., & Zakowski, S.G. (under review). Coping mediates the relationship between social support and finding benefit in the experience of cancer.
- Lechner, S.C., Antoni, M.H., & Carver, C. S. (under review). Associations between benefit-finding and coping with early stage breast cancer over a one-year period.
- Lechner, S.C., Weaver, K., Antoni, M.H., & Carver, C. S. (under review). Does benefit-finding predict outcomes in cancer patients: Resolving the discrepancies.
- Weiss, S., Schneiderman, N., Tobin, J., Ironson, G., LaPerriere, A., Stanley, H., Ishii, M., Brondolo, E., Cassells, A., Devieux, J., Jones, D., Alexander, K., Antoni, M.H., Asthana, D., Bustamante, V., Jean-Gilles, M., Kumar, M., Malow, R., Page, B., VanSplunteren, F., Vaughn, A., Goldstein, A., Nasajon, R., & Wiesner, Y. (under review) Empowering women with AIDS: The SMARTEST Women's Project
- McGregor, B., Antoni, M.H., Carver, C.S. (under review). Cognitive behavioral stress management intervention shortly after surgery improves health perceptions at 1-yr follow-up among women treated for early stage breast cancer.
- Pomm, H., Jones, D., Antoni, M.H., Devieux, J., Lydston, D., Schneiderman, N., Weiss, S., Malow, R., Ishii, M., Brondol, E., Tobin, J. (under review). Reality vertigo: Spirituality mediates the association between social support and less distress among women with AIDS.
- Millon, T., Antoni, M.H., Williams, D. & Grossman, S. (Eds) (in preparation) *Handbook of Clinical Health Psychology*. Plenum.
- Theodore, P. S., Durán, R., Antoni, M.H., Fernandez, M. I., Ironson, G., Penedo, F., Schneiderman, N. (under review) Temporal Associations of Circuit Parties, Recreational Drug Use, and Risky Sexual Behavior.
- Theodore, P. S., Durán, R., Antoni, M.H., Fernandez, M. I., Schneiderman, N. (under review) Relationship Intimacy and Medication Adherence among HIV-Positive Men-Who-Have-Sex-With-Men.
- Weaver, K., Llabre, M., Lechner, S., Penedo, F., Schneiderman, N., & Antoni, M.H. (under review) Comparing unidimensional and multidimensional models of benefit-finding in breast cancer, prostate cancer, and HIV/AIDS.
- Antoni, M.H., Lechner, S.C., et al. (under review) Stress management intervention enhances positive adaptation among women undergoing treatment for breast cancer.
- Blomberg, B., Alvarez, J., Lechner, S.C., Alain, Romero, M. Antoni, M.H., & Carver, C.S. (in preparation). Immune system characteristics of women in a stress management intervention study for early stage breast cancer.

Lechner, S.C., Antoni, M.H., & Carver, C. S. (in preparation). Associations between benefit-finding and coping with early stage breast cancer over a one-year period.

Lechner, S.C., Antoni, M.H., & Carver, C. S. (in preparation). Do changes in positive thinking predict better adjustment and quality of life in the months after surgery for early stage breast cancer? Testing popular notions of the impact of positive thinking on adjustment.

INVITED PRESENTATIONS

Antoni, M.H. (August, 2006). *Effects of cognitive behavioral stress management intervention on psychological and health outcomes in HIV-infected persons*. Invited paper at symposium on Clinical Trials at American Psychological Association. New Orleans, LA.

Antoni, M.H. (July, 2006). *Stress management and biobehavioral oncology: Effects and mechanisms*. Invited colloquium, Center for Behavioral and Preventive Medicine, Brown University, Providence, RI.

Antoni, M.H. (June 2006) *Stress management effects on psychosocial and physiological functioning in HIV-infected persons*. Presented as Grand Rounds at Department of Psychiatry, Harvard/Mass General Hospital. Boston, MA.

Antoni, M.H. (May, 2006) *Cognitive behavioral stress management and biobehavioral mechanisms in oncology research*. Grand Rounds presented at Department of Psychiatry, Mayo Clinic. Rochester, MN.

Antoni, M.H. (February, 2006). *Using stress management intervention as a paradigm to study biobehavioral mechanisms in HIV infection*. Invited colloquium. Center for Health and Intervention and Prevention, University of Connecticut, Storrs, CT.

Antoni, M.H. (February, 2006). *Biobehavioral Oncology: An emerging sub-discipline in Cancer Prevention and Control*. Invited presentation at Neag Cancer Center, University of Connecticut Health Center, Farmington, CT.

Antoni, M.H. (February, 2006). *Stress management effects on psychosocial adjustment, physiological functioning in persons undergoing treatment for cancers*. Invited colloquium. Department of Psychology, University of Connecticut, Storrs, CT.

Antoni, M.H. (December, 2005). *Biobehavioral Effects of Stress Management in Cancer Patients*. Invited colloquium. Texas Tech University. Lubbock, TX.

Antoni, M.H. (December, 2004). *Effects of Stress Management in Cancer Patients Under Treatment*. Invited colloquium. University of Louisville Cancer Center. Louisville, KY.

- Antoni, M.H. (November, 2004) *Effects of Stress Management in Persons with Major Medical Diseases: Cancer and HIV Infection*. Invited paper. First International Alfried Krupp Symposium on Stress, Behavior and Immunity. Griefswald, Germany.
- Antoni, M.H. (October, 2004). *Well Managed Stress = Well-Managed Care in Patients with Chronic Medical Disease*. Invited Address. Disease Management Association of America (DMAA) annual meeting. Orlando, FL.
- Antoni, M.H. (August, 2004) *Stress Management Effects on Psychological and Physiological Functioning During Breast Cancer Treatment: What do we know and where do we go?* Invited Master Lecture. International Congress in Behavioral Medicine. Mainz, Germany.
- Antoni, M.H. (July, 2004) *Cognitive Behavioral Stress Management Interventions During Treatment for Breast Cancer: Effects on Psychological, Physical and Physiological Adaptation*. Invited lecture. Psychology Service, Miami VAMC. Miami, FL
- Antoni, M.H. (June, 2004) *Health Psychology : Innovations in Assessment and Intervention*. Invited Lecture. Alabama Psychological Association Annual Meeting. Ft. Walton Beach, Florida.
- Antoni, M.H. (May, 2004) *Psychosocial Intervention Research at Different Points in the cancer Experience: Effects on Adjustment, Biobehavioral Mechanisms and Health*. Keynote Lecture. Psychosocial Research at the Interface of Aging and Cancer Workshop Program. University of Wisconsin at Madison. Madison, Wisconsin.
- Antoni, M.H. (April, 2004) *Immunology of Stress*. Invited lecture. University of Stockholm. Stockholm, Sweden
- Antoni, M.H. (April, 2004) *Behavioral Intervention Effects in HIV*. Invited lecture. University of Stockholm. Stockholm, Sweden.
- Antoni, M.H. (February, 2004) *Psychosocial Assessment in Medical Patients*. Invited Lecture. Psychology Service, Miami VAMC. Miami, FL
- Antoni, M.H. (October, 2003) *Stress management Effects in Women with breast cancer*. Presented at Quality of Life research institute, Northwestern University. Evanston, IL.
- Antoni, M.H. (September, 2003) *CBSM Effects in Breast Cancer: Psychosocial and Physiological processes*. Presented at European Health Psychology Society meeting. Kos, Greece.
- Antoni, M.H. (November, 2002) *Effects of Psychosocial intervention in women with breast cancer*. Presented at the BCRF Symposium at the University of Wisconsin at Madison, Madison , WI.
- Antoni, M.H. (October, 2002) *The role of psychosocial assessment in medical patients*. Presented at Psychiatry Grand Rounds, Mayo Clinic Medical Center. Rochester, MN.
- Antoni, M.H. (October, 2002) *Research and Clinical Applications of the MBMD*. Annual meeting of NCS. Minneapolis, MN.

- Antoni, M.H. (September, 2002) *Stress management effects on psychological, HPA, HPG, and SNS hormones, and immune functioning in men with HIV*. Presented at the World Congress on Stress, Edinburgh, Scotland.
- Antoni, M.H. (June, 2002) *Mind Body Research in Cancer: Methodological Issues and Empirical Evidence*. Presented at the Academy of Behavioral Medicine Research, Isla Morada, FL.
- Antoni, M.H. (November, 2001) *Psychosocial factors and cervical dysplasia in woman with HIV infection*. Presented Grand Rounds at Memorial Sloan-Kettering Cancer Center, Department of Psychiatry, N.Y., N.Y.
- Antoni, M.H. (September, 2001) *Interventions that modulate immune function*. Presented at the European Health Psychology Society/Psychoneuroimmunology Workshop. St. Andrews, Scotland.
- Antoni, M.H. (November, 2000) *Can stress management improve psychological and physiological functioning in HIV/AIDS?* Paper presented at the Integrating Psychology and Medicine conference, Waiheke Island, New Zealand.
- Antoni, M.H. (September, 2000) *Introducing the MBMD*. Keynote Address. Annual meeting of the National Computer Services. Scottsdale, AZ
- Antoni, M.H. (July, 2000) *Positive experience in breast cancer*. Presented at the annual conference on Psychoneuroimmunology II: Mind-Body Interactions in Health and Illness. Seattle, WA.
- Antoni, M.H. (July, 2000) *Reducing stress in patients with HIV*. Presented at the annual conference on Psychoneuroimmunology II: Mind-Body Interactions in Health and Illness. Seattle, WA.
- Antoni, M.H. (July, 2000) *Update in Psychoneuroimmunology: The effects of stress responses and stress management on health and immunity in women at risk for cervical cancer*. Presented at the Fred Hutchinson Cancer Center, Seattle, WA.
- Antoni, M.H. (October, 1999) *The effects of group-based stress management on distress, endocrine and immune functioning in HIV-infected persons*. Paper presented at North Dakota State University, Department of Psychology, Fargo, ND.
- Antoni, M.H. (August, 1999) *Cognitive behavioral stress management for HIV-infected persons: Effects and mechanisms*. Paper presented at the American Psychological Association. Boston, MA.
- Antoni, M.H. (June, 1999) *Cognitive-behavioral intervention, emotional processing and positive personal growth in women with early-stage breast cancer*. Paper presented at the Academy of Behavioral Medicine. Wintergreen, VA.
- Antoni, M.H. (October, 1996) *Hurricane Andrew: Psychosocial and Immunologic Effects*. Paper presented at the Social Science Expo 96. University of Miami, Coral Gables, FL.

- Antoni, M.H. (October, 1996) *Research applications of the MBHI*. Paper presented at the Annual Millon Inventories Conference. Philadelphia, PA.
- Antoni, M.H. (August, 1996) *Emotional expression in the face of stress: Physiological correlates*. Invited keynote address at the Conference on Emotional Expression in Health and Disease. Tilburg, NTH.
- Antoni, M.H. (August, 1995) Do stress-reducing interventions slow the immunologic and health decline in HIV infection? Paper presented in Presidential Mini-Convention at the annual meetings of the American Psychological Association, N.Y., N.Y.
- Antoni, M.H. (September, 1995) Stress, immunity, and chronic fatigue syndrome. Paper presented at the annual Mind Body Medicine conference at Brigham Young University, Provo, UT.
- Antoni, M.H. (September, 1995) Psychoneuroimmunology, stress management and HIV-infection. Paper presented at the annual Mind Body Medicine conference at Brigham Young University, Provo, UT.
- Antoni, M.H. (September, 1994) *Psychodynamic factors in the progression of HIV-1 infection to the morbidity of AIDS*. Paper presented at the II International Conference on Grief and Bereavement. Montreal, Canada.
- Antoni, M.H. (September, 1994) *Research paradigms in psychoneuroimmunology*. Paper presented at the II International Conference on Grief and Bereavement. Montreal, Canada.
- Antoni, M.H. (September, 1994) Effects of Hurricane Andrew on Chronic Fatigue Syndrome Patients. Colloquium presented the Department of Psychology, Tiburg University, Tilburg, Netherlands.
- Antoni, M.H. (April, 1994). *A psychoneuroimmunologic model for chronic fatigue syndrome*. Paper presented at the annual scientific meeting of the American Psychosomatic Society, Boston, MA.
- Antoni, M.H. (February, 1994) *Stress management intervention in HIV infection*. Paper presented at the annual Stress and Coping symposium, Miami, FL.
- Antoni, M.H. (October, 1993). *Stressor effects in Chronic Fatigue Syndrome patients*. Paper presented at conference on Update on Chronic Fatigue Syndrome. Larkin Hospital, Miami, FL.
- Antoni, M.H. (October, 1993). *Biological, behavioral and psychosocial factors in cervical carcinoma*. Presented at the Memorial Sloan-Kettering Cancer Center Annual Conference. N.Y., N.Y.
- Antoni, M.H. (October, 1993). *Interventions to build social support in HIV-1 infected individuals*. Presented at the Memorial Sloan-Kettering Cancer Center Annual Conference. N.Y., N.Y.
- Antoni, M.H. (April, 1993). *Group therapy with cancer patients and HIV-1 infected individuals*. American Psychosomatic Society. Charleston, S.C.

- Antoni, M. H. (June, 1992). *Stress management, coping and immunologic status in HIV-infected men dealing with notification of antibody status*. Paper presented at symposium on Psychoneuroimmunology, Helen Dowling Institute, Rotterdam, the Netherlands.
- Antoni, M. H. (July, 1992). *Cognitive behavioral stress management effects on coping, social isolation, immunologic and virologic status in HIV-infected gay men*. Paper presented at CIANS satellite meeting to ISBM conference, Hannover Medical School, Hannover, FRG.
- Antoni, M. H. (July, 1992). *Pap Psychosocial intervention effects on coping strategies, emotional expression, and immune measures among individuals dealing with stressful events: Implications for psycho-oncology*. Paper presented at invited symposium entitled "Behavioral Medicine and Psycho-oncology" at the 2nd International Society of Behavioral Medicine Conference, Hamburg, FRG.
- Antoni, M. H. (July, 1991). *Psychosocial stressor effects in HIV-1 seropositive and seronegative homosexual men*. Invited paper presented at Department of Immunology, Academic Medical Hospital, Utrecht, Netherlands.
- Antoni, M. H. (September, 1991). *Group therapy with HIV-infected individuals*. First International Conference on Biopsychosocial Aspects of HIV-1 infection. Amsterdam, Netherlands.
- Antoni, M. H. (September, 1991). *Psychosocial factors in long-term survivors of AIDS*. First International Conference on Biopsychosocial Aspects of HIV-1 Infection. Amsterdam, Netherlands.
- Antoni, M. H. (October, 1990). *Psychosocial factors in the promotion of cervical neoplasia*. Paper presented at conference on "Coping with cancer and beyond: Cancer treatment and mental health." Erasmus University School of Medicine, Rotterdam, Netherlands.
- Antoni, M. H. (October, 1990). *Research issues in psycho-oncology studies of cancer onset and progression*. Paper presented at conference on "Coping with cancer and beyond: Cancer treatment and mental health." Erasmus University School of Medicine, Rotterdam, Netherlands.
- Antoni, M. H. (February, 1990). *Psychoneuroimmunology and stress responses in HIV-1 seropositive and at-risk seronegative gay men*. Paper presented at Symposium on Stress, Coping and Immunity. University of Miami School of Medicine, Miami, FL.

REFEREED PAPER PRESENTATIONS

2006

- Antoni, M. (2006) *Effects of cognitive behavioral stress management on benefit finding in women during treatment for breast cancer*. Paper presentation accepted at the 64th Annual Scientific Meeting of the American Psychosomatic Society, Denver, Colorado

Siegel, S., Penedo, F., Llabre, M., Schneiderman, N., & Antoni, M. (2006) *Social inhibition moderates the effects of a cognitive-behavioral stress management (CBSM) intervention on recovery from prostate carcinoma: latent growth curve analysis*. Paper presentation accepted at the 64th Annual Scientific Meeting of the American Psychosomatic Society, Denver, Colorado.

Smith, R. G., Carver, C., Antoni, M., Llabre, M., & Penedo, F. (2006). *Breast cancer-related trauma predicts failure to find at follow-up in longitudinal recurrence study: Perceived partner support moderates trauma and reduces odds of attrition*. Paper presentation accepted at the 64th Annual Scientific Meeting of the American Psychosomatic Society, Denver, Colorado.

Rasheed, M., Penedo, F., Kinsinger, D., Traeger, L., Siegel, S., Schneiderman, N., & Antoni, M. (2006). *Ethnicity, Psychosocial Factors and Quality of Life in men treated for Prostate Cancer*. Paper accepted at the Annual Meeting of the Society of Behavioral Medicine, San Francisco, CA.

2005

Antoni, M.H. (February, 2005) *Psychosocial and Physiological Effects of Stress Management Intervention in Cancer Patients*. Presented at the Joint Florida Conference on Cancer. Orlando, FL.

Antoni, M.H. (March, 2005) *Effects of Cognitive Behavioral Stress Management Intervention in Breast Cancer: What, when and how?* Paper presented at the Conference on Psychosomatic Factors in Chronic Disease. Fiji.

Antoni, M.H. (March, 2005). *Effects of stress management in HIV/AIDS: Psychosocial, physiological and disease indicators*. Invited address presented in Cutting Edge Symposium at the American Psychosomatic Society meeting. Vancouver, B.C.

Jensen, S., Pereira, D., Ennis, N., Peake, M., Rose, R., Buscher, I., & Antoni, M. (March, 2005). *Cognitive behavioral stress management (CBSM) effects on social support and positive affect among HIV+ women at risk for cervical cancer*. Citation poster presentation at the American Psychosomatic Society's 63rd Annual Scientific Meeting, Vancouver, BC, Canada.

Pereira, D., Antoni, M., Fletcher, M.A., & O'Sullivan, M.J. (2005, March). *Cognitive behavioral stress management (CBSM) effects on regression of cervical dysplasia among HIV+ women*. Paper presentation at the American Psychosomatic Society's 63rd Annual Scientific Meeting, Vancouver, BC, Canada.

Scanlon, B., Penedo, F., Molton, I., Antoni, M., Fletcher, M., & Schneiderman, N. (March, 2005). *Effects of a Cognitive-Behavioral Stress Management Intervention in Men with a History of Substance Use Living with HIV/AIDS*. Poster presented at the Annual Meeting of the Society of Behavioral Medicine, Boston, MA.

Lechner, S.C., Antoni, M.H., Weaver, K., & Carver, C.S. (March, 2005). *Does benefit-finding predict outcomes in breast cancer: Replication and extension*. Paper presented at the Annual Meeting of the Society of Behavioral Medicine, Boston, MA.

Weaver, K., Llabre, M., Lechner, S., Antoni, M., Duran, R., & Schneiderman, N. (March, 2005). *Benefit finding predicts HAART adherence and, indirectly, HIV viral load in women but not gay men*. Paper presented at the Annual Meeting of the Society of Behavioral Medicine, Boston, MA.

- Leserman, J., Antoni, M.H., Pereira, D., Ironson, G., & O'Clereigh, C. (March, 2005). *Trauma, depression, coping and behavioral treatment affect HIV disease course.* Symposium presented at the American Psychosomatic Society meeting. Vancouver, B.C.
- Pereira, D., Antoni, M.H., Fletcher, M.A., & O'Sullivan, M.J. (March, 2005). *Cognitive behavioral stress management (CBSM) effects on regression of cervical dysplasia among HIV+ women.* Paper presented at the American Psychosomatic Society meeting. Vancouver, B.C.
- Siegel, S., Penedo, F., Llabre, M., Dahn, J., Schneiderman, N., Antoni, M. (March, 2005). *Interpersonal style & social support are related to psychological distress, coping, and sexual function in men recovering from treatment for prostate cancer: a structural equation modeling analysis.* Paper presentation at the 26th Annual Meeting of the Society of Behavioral Medicine, Boston, Massachusetts.
- Siegel, S., Penedo, F., Molton, I., Llabre, M., & Dahn, J. (March, 2005). *Sociability is related to emotional-support coping, well-being, and 24-hour urinary free cortisol levels in men recovering from treatment for prostate cancer: a structural equation modeling analysis.* Paper presentation at the 63rd Annual Scientific Meeting of the American Psychosomatic Society, Vancouver, British Columbia, Canada.
- Antoni, M.H., & Carver, C.S. (May, 2005). *Effects of stress management in benefit finding during treatment for breast cancer.* Paper presented at 1st Conference on Positive Growth after Major Illness Conference. Storrs, CT.
- Weaver, K., Llabre, M. Lechner, S. Antoni, M. and Schneiderman, N. (May, 2005) *Dimensions of benefit-finding in individuals with life-threatening diseases.* Paper presented at 1st Conference on Positive Growth after Major Illness Conference. Storrs, CT.
- Antoni, M.H. (June, 2005). *The Millon Behavioral medicine Diagnostic. Rationale, Development and Clinical and Research Applications.* Presented at the American Society for Bariatric Surgery. Orlando, FL.
- Antoni, M.H. (June, 2005) *Psychosocial and Biobehavioral Chronic Disease Management.* Paper presented at the Summer Institute in Health Psychology. Portland, Maine.
- Caricco, A., Antoni, M.H., Duran, R., Spitzer, S. Ironson, G, Baker, N., Klimas, N & Schneiderman, N. (August, 2005) *Reductions in HIV Viral Load after Stress Management intervention.* Presented at the American Psychological Association.
- Antoni, M.H. (September, 2005) *Stress management effects on mood and immunity in HIV+ gay men: the role of social support.* Paper presented at the European Health Psychology Society, Galway, Ireland.
- Antoni, M.H. (September, 2005) *Stress management intervention for women undergoing treatment for breast cancer: Effects on psychosocial adjustment and physiological regulation.* Paper presented at the European Health Psychology Society, Galway, Ireland
- Phillips, K. M., Lechner, S. C., Carver, C. S., & Antoni, M. H. (2005, October). *Psychosocial factors predicting benefit finding and adjustment to breast cancer.* Presented at the UM/Sylvester Cancer Center Scientific Retreat, Key Largo, FL.
- Antoni, M.H. (October, 2005) *Biobehavioral Oncology: An overview.* Presented at the UM/Sylvester Cancer Center Scientific Retreat, Key Largo, FL.

Antoni, M.H. (November, 2005) *Interdisciplinary Assessment and Behavioral Intervention in Patients with Major Medical Diseases*. Paper presented at the American Association for Behavioral Therapy, Washington, D.C.

Antoni, M.H. (December, 2005) *Biobehavioral effects of stress management at different points in the cancer experience*. Invited speaker at Texas Tech University, Lubbock, TX.

2004

Antoni, M.H. (February, 2004) *Stress effects among women at risk for cervical cancer. Symposium on Biology and Behavior: New pathways to Cancer Control*. Presented at the annual meeting of the American Association for the Advancement of Science. Seattle, WA.

Antoni, M.H. (March, 2004). *Cognitive behavioral stress management intervention during treatment for breast cancer: Effects on psychosocial adjustment, cortisol and immune status*. Paper presented at the American Psychosomatic Society meeting, Orlando, FL.

Duran, R., Ironson, G., Weiss, S., Morillo, R., Boyers, A., Kilborun, K., Antoni, M.H. (March, 2004). *The effects of cognitive behavioral stress management (CBSM) intervention for post-adjuvant breast cancer survivors: existential growth and its relation to urinary cortisol*. Paper presented at the American Psychosomatic Society meeting, Orlando, FL.

Penedo, F., Molton, I., Dahn, J., Kinsinger, D., Gonzalez, J., Traeger, L., Schneiderman, N., Antoni, M.H. (March, 2004). *Cognitive behavioral stress management (CBSM) enhances benefit finding following prostate cancer treatment*. Paper presented at the American Psychosomatic Society meeting, Orlando, FL.

Kinsinger, D., Penedo, F., Molton, I., Dahn, J., Traeger, L., Gonzalez, J., Fletcher, M.A., Schneiderman, N., & Antoni, M.H., (March, 2004). *Depression mediates the relationship between perceived stress and natural killer cell cytotoxicity in men treated for prostate cancer*. Paper presented at the American Psychosomatic Society meeting, Orlando, FL.

Carrico, A., Antoni, M.H., Pereira, D., Fletcher, M.A., Lechner, S., & Schneiderman, N. (March, 2004). *Optimism moderates cognitive behavioral stress management effects on Epstein-Barr Virus antibody titers in HIV-infected gay men over time*. Paper presented at the American Psychosomatic Society meeting, Orlando, FL.

Hendersen-Lally, J., Ironson, G., Duran, R., Antoni, M.H., Weiss, S. (March, 2004) *The prevalence of trauma in breast cancer patients and its relationship to cortisol*. Paper presented at the American Psychosomatic Society meeting, Orlando, FL.

Molton, I., Penedo, F., Gonzalez, J., Dahn, J., Kinsinger, D., Traeger, L., Schneiderman, N. & Antoni, M.H. (March, 2004). *Personality dysfunction moderates the relationship between CBSM group assignment and sexual functioning in men recovering from prostate cancer treatment*. Paper presented at the American Psychosomatic Society meeting, Orlando, FL.

Dahn, J., Penedo, F., Antoni, M.H. & Schneiderman, N. (March, 2004). *Physical activity predicts sexual functioning in men after radical prostatectomy for localized prostate cancer*. Paper presented at the American Psychosomatic Society meeting, Orlando, FL.

- Buscher, I., Pereira, D., Kumar, M., Antoni, M.H., Rose, R., Peake, M. & Ennis, N. (March, 2004). *Depression, cortisol and sleep disturbances in HIV+HPV+ women*. Paper presented at the American Psychosomatic Society meeting, Orlando, Fl.
- Weaver, K., Llabre, M., Duran, R., Antoni, M.H., & Schneiderman, N. (March, 2004). *A latent variable of adherence relates to viral load over a 15-month period in HIV+ men and women on highly active antiretroviral therapy (HAART)*. Paper presented at the American Psychosomatic Society meeting, Orlando, Fl.
- Siegel, S., Segota, M.C., Antoni, M.H., Maher, K., Fletcher, M.A., Weiss, D. & Klimas, N. (March, 2004) *A group-based cognitive behavioral stress management intervention improves psychosocial and medical outcomes in chronic fatigue syndrome*. Paper presented at the American Psychosomatic Society meeting, Orlando, Fl.
- Dahn, J., Penedo, F., Antoni, M.H., & Schneiderman, N. (March, 2004) *Positive mood predicts multiple prostate-specific indices of functioning following radiation treatment for localized prostate cancer*. Presented at the Society of Behavioral Medicine. Baltimore, MD.
- Arena, P., Carver, C.S., Antoni, M.H., Ironson, G., Duran, R., & Weiss, S. (March, 2004). *Comparisons between lesbians and non-lesbians diagnosed with breast cancer*. Presented at the Society of Behavioral Medicine. Baltimore, MD.
- Kittur, A., Halloran, T, Antoni, M.H., & Kilbourn, J. (March, 2004) *Coping, distress and catecholamine levels in HIV+ men*. Presented at the Society of Behavioral Medicine. Baltimore, MD.
- Stoelb, B. (March, 2004) *Sex differences in HIV serostatus disclosure and its psychological correlates*. Presented at the Society of Behavioral Medicine. Baltimore, MD.
- Haritos, M. Llabre, M., Pereira, D., Ennis, N. & Antoni, M.H. (March, 2004). *The relationship between benefit finding and a growth model of changes in natural killer cells over time in HIV+HPV+ women*. Presented at the Society of Behavioral Medicine. Baltimore, MD.
- Phillips, K., Lechner, S., Vaughn, C., & Antoni, M. (March, 2004). *Family history of cancer is associated with post-traumatic growth*. Presented at the Society of Behavioral Medicine. Baltimore, MD.
- Halloran, T, Kittur, A., Antoni, M.H. & Kilbourn, K. (March, 2004). *Religious coping in HIV+ patients who experienced Hurricane Andrew*. Presented at the Society of Behavioral Medicine. Baltimore, MD.
- Antoni, M.H., Carver, C.S.. & Ironson, G. (March, 2004) *Cognitive behavioral stress management effects on benefit finding, cortisol, and immune functioning in breast cancer patients at different points in treatment*. Presented at the Society of Behavioral Medicine. Baltimore, MD.
- Weaver, K. Llabre, M., Duran, R., Antoni, M.H., Penedo, F., Baker-McPherson, S., Ironson, G., & Schneiderman, N. (March, 2004). *A model of psychosocial predictors of nonadherence and viral load among HIV+ men and women on highly active antiretroviral therapy (HAART)*. Presented at the Society of Behavioral Medicine. Baltimore, MD.
- Kazi, A., Lechner, S., Antoni, M.H. & Carver, C.S. (March, 2004). *Does stress management facilitate recovery of sexual functioning after adjuvant therapy for breast cancer?* Presented at the Society of Behavioral Medicine, Baltimore, MD.

- Antoni, M.H. (May, 2004) *Depressive symptoms, urinary cortisol and sleep disruption in women at risk for cervical cancer*. Presented at the Annual Meeting of the Psychoneuroimmunology Research Society, Titisee, Germany
- Antoni, M.H. (August, 2004) *Stress management effects on psychological and physiological functioning during breast cancer treatment: What do we know and where do we go?* Master Lecture presented at the International Congress of Behavioral Medicine, Mainz, Germany.
- Antoni, M.H. & Smith, R. (August, 2004) *Stress management for women with breast cancer*. Workshop presented at the International Congress of Behavioral Medicine, Mainz, Germany.
- Dahn, J., Penedo, F., Kinsinger, D., Antoni, M.H., Lopez, L. & Schneiderman, N. (August, 2004) *Physical activity and sexual functioning after radiation for prostate cancer: Benefit finding depends on type of treatment*. Paper presented at the International Congress of Behavioral Medicine, Mainz, Germany.
- Weaver, K., Llabre, M., Duran, R., Antoni, M.H., Ironson, G., & Schneiderman, N. (August, 2004) *Avoidant coping, social support, and negative mood predict adherence and viral load among HIV+ persons on Highly active antiretroviral therapy (HAART)*. Paper presented at the International Congress of Behavioral Medicine, Mainz, Germany.
- Carrico, A., Weaver, K., Antoni, M.H., Lechner, S., Llabre, M. Pereira, D. & Schneiderman, N. (August, 2004). *Maintenance of cognitive behavioral stress management effects on mood and social support in HIV+ gay men*. Paper presented at the International Congress of Behavioral Medicine, Mainz, Germany.
- Bedoya, A., Duran, R., Antoni, M.H., Ironson, G. & Schneiderman, N. (August, 2004). *Language as related to doctor-patient relationship in gay, HIV-positive Hispanics*. Paper presented at the International Congress of Behavioral Medicine, Mainz, Germany.
- Stoelb, B., Duran, R. Antoni, M.H., Ironson, G. & Schneiderman, N. (August, 2004) *Sex differences in HIV serostatus disclosure and biological correlates*. Paper presented at the International Congress of Behavioral Medicine, Mainz, Germany.
- Kazi, A., Wimberly, S., Carver, C.S. & Antoni, M.H. (August, 2004) *Adult attachment and adjustment to early-stage breast cancer*. Paper presented at the International Congress of Behavioral Medicine, Mainz, Germany.
- Kinsinger, D., Penedo, F., Molton, I., Dahn, J., Traeger, L., Gonzalez, J., Schneiderman, N & Antoni, M.H. (August, 2004) *Social support mediates the relationship between optimism and benefit-finding in men treated for prostate cancer*. Paper presented at the International Congress of Behavioral Medicine, Mainz, Germany.
- Molton, I., Penedo, F., Antoni, M.H., Dahn, J., Kinsinger, D., Gonzalez, J. & Schneiderman, N. (August, 2004). *Utility of the Millon Behavioral Medicine Diagnostic in predicting mood and quality of life in older men treated for prostate cancer*. Paper presented at the International Congress of Behavioral Medicine, Mainz, Germany.
- Wimberly, S., Carver, C.S. & Antoni, M.H. (August, 2004). *Effects of optimism and interpersonal relationships on psychosexual adjustment in women with early stage breast cancer*. Paper presented at the International Congress of Behavioral Medicine, Mainz, Germany.

- Morillo, R., Lopez, M., Duran, R., Ironson, G. & Antoni, M.H. (August, 2004). *What happens to salivary cortisol during a stress management intervention?* Paper presented at the International Congress of Behavioral Medicine, Mainz, Germany.
- Ironson, G., Kumar, M., Duran, R., Fletcher, M.A., Balbin, E., George, A., Weitzman, O., Hendersen, J., Antoni, M.H., & Schneiderman, N. (August, 2004). *Investigating into spirituality and cortisol in AIDS and breast cancer.* Paper presented at the International Congress of Behavioral Medicine, Mainz, Germany.
- Penedo, F., Molton, I., Dahn, J., Gonzalez, J., Kinsinger, D., Carver, C.S., Schneiderman, N. Antoni, M.H. (August, 2004). *Cognitive behavioral stress management improves coping, quality of life and stress management skills in men treated for prostate cancer.* Paper presented at the International Congress of Behavioral Medicine, Mainz, Germany.
- Lechner, S., Antoni, M.H., Weaver, K. & Carver, C.S. (August, 2004) *Does benefit finding predict outcomes in breast cancer? Resolving the discrepancy.* Paper presented at the International Congress of Behavioral Medicine, Mainz, Germany.
- Antoni, M.H. (November, 2004). *Stress management intervention effects on depression, hormonal, and immune functioning and health in men with HIV.* Paper presented at the annual meeting of the American Association for Behavior Therapy (AAABT). New Orleans, LA.

2003

- Antoni, M.H. & Carver, C.S. (2003, September) *Cognitive behavioral stress management effects on positive psychological changes in breast cancer patients and their physiological correlates.* Presented at the American Society of Clinical Oncology meeting. Chicago, IL
- Antoni, M.H., Siegel, S., Fletcher, MA, Maher, K. & Klimas, N. (2003, August) *New applications of cognitive behavioral therapy for chronic fatigue syndrome.* Presented at the American Psychological Association. Toronto, Canada.
- Buscher, I.C., Pereira, D.B., Ennis, N.E., Peake, M.R., Rose, R., Haritos, M., Kumar, M., Antoni, M.H. (2003, March). *Epinephrine and stress in HIV+HPV+ Women.* Poster presentation at the Society of Behavioral Medicine's 24th Annual Meeting, Salt Lake City, UT.
- Gonzalez, J.S., Penedo, F.J., Dahn, J.R., Molton, I., Kinsinger, D.P., Antoni, M., & Schneiderman, N. (2003). *Illness perceptions moderate the relationship between physical functioning and affect in men recovering from prostate cancer treatment.* Poster presentation at the 61st Annual Scientific Meeting of the American Psychosomatic Society, March 2003, Phoenix, Arizona.
- Haritos, M., Pereira, D.B., Ennis, N.E., Peake, M.R., Rose, R., Danielson, A., O'Sullivan, M., Antoni, M.H. (2003, March). *Emotional Support as a Predictor of Higher Cytotoxic/Suppressor T Lymphocyte Percentage in Women with Human Immunodeficiency Virus and Human Papillomavirus.* Poster presentation at the American Psychosomatic Society's Annual Meeting, Phoenix, AZ.

- Henderson-Lally, J., Durán, R., Boyers, A., Antoni, M., Weiss, S., & Ironson, G. (March, 2003). *Effects of skill acquisition and attendance on cortisol levels following a cognitive behavioral stress management intervention for breast cancer survivors*. Poster presented at the 61st Annual Scientific Meeting of the American Psychosomatic Society, March 2003, Phoenix, Arizona.
- Kinsinger, D.P., Penedo, F.J., Dahn, J.R., Molton, I., Antoni, M., & Schneiderman, N. (2003). *Perceived stress mediates the relationship between optimism and negative affect in men treated for prostate cancer*. Poster presentation at the 24th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Salt Lake City, Utah.
- Peake, M.R., Pereira, D.B., Ennis, N.E., Rose, R., Haritos, M., Buscher, I.C., Antoni, M.H. (2003, March). *Positive Communication, Relational Health, and Affect in HIV+ and HPV+ Women*. Poster presentation at the Society of Behavioral Medicine's 24th Annual Meeting, Salt Lake City, UT.
- Scanlon, B., Penedo, F. J., Dahn, J. R., Molton, I., Gonzalez, J. S., Duran, R., Antoni, M. H., Ironson, G. H., & Schneiderman, N. (April, 2003). *Mood, depression, quality of life and symptom presentation differ by age independent of disease status in HIV-seropositive men and women*. Poster presentation to the Annual Meeting of the Society of Behavioral Medicine, Salt Lake City, Utah.
- Pereira, D.B., (2003, March). *Biopsychosocial relations to psychological processes and adjustment in individuals with or at risk for cancer*. Symposium presented at the American Psychological Society's 61st Annual Meeting, Phoenix, AZ.
- Rose, R., Pereira, D.B., Ennis, N.E., Peake, M.R., Haritos, M., Danielson, A., O'Sullivan, M., Antoni, M.H. (2003, March). *Perception of Infectiousness, Reproductive Health Care Behavior, and NKCC in HIV+ HPV+ Women*. Poster presentation at the American Psychosomatic Society's Annual Meeting, Phoenix, AZ.

2002

- LaPerriere, A., Ishii, M., Devieux, J., Ironson, G, Antoni, M.H., Stanley, H., Jones, D., Lydston, D., Casells, A., Brondolo, E., Tobin, J., Schneiderman, N, 7 Weiss, S. (August, 2002) *CBSM+ lowers depression over the long term in Women living with AIDS*. Paper presented at the International Congress of Behavioral Medicine, Helsinki, Finland.
- .Penedo, F.J., Dahn, J.R., Antoni, M., Fletcher, M.A., & Schneiderman, N. (2002). *Anger suppression mediates the relationship between optimism and NKCC in men treated for prostate cancer*. Symposium presentation at the 61st Annual Meeting of the American Psychosomatic Society, Phoenix, Arizona.
- Lydston, D., Lechner, S., LaPerriere, A., Antoni, M.H., Ishii, M., Devieux, J., Stanley, H., Brondolo, E., Robin, J., Schneiderman, N. & Weiss, S. (August, 2002) *The nature of coping with women with AIDS*. Paper presented at the International Congress of Behavioral Medicine, Helsinki, Finland.
- Penedo, F., Antoni, M.H., Baker, S., Patarroyo, J & Schneiderman, N. (August, 2002) *Psychiatric indicators and treatment prognostic scales of the Millon Behavioral Medicine Diagnostic*

(MBMD) relate to Highly Active Antiretroviral Therapy (HAART) adherence. Paper presented at the International Congress of Behavioral Medicine, Helsinki, Finland.

Pereira, D., Antoni, M.H., Ennis, N., Peake, M., Danielson, A., Rose, R. & Simon, T. (August, 2002) *Sexual trauma and colposcopic-related distress.* Paper presented at the International Congress of Behavioral Medicine, Helsinki, Finland.

Weiss, D., Pereira, D., Antoni, M., Fletcher, M.A., Sigel, S., & Klimas, N. (August, 2002). *A group-based CBSM intervention enhances coping and energy level and decreases depression in chronic fatigue syndrome.* Paper presented at the International Congress of Behavioral Medicine, Helsinki, Finland.

Scanlon, B., Penedo, F., Dahn, J., Gonzalez, J., Duran, R., Baker, S., Antoni, M.H., Ironson, G., Fletcher, M.A. & Schneiderman, N. (April, 2002) *Coping and alcohol use: Adherence to HAART in HIV seropositive men and women.* Paper presented at the Society of Behavioral Medicine meeting, Washington, DC.

Lydston, D., Weiss, S., Schneiderman, N., Lechner, S., Antoni, M.H., Ishii, M., LaPerriere, A., Devieux, J., Brondolo, E., & Tobin, J. (April, 2002) *Cognitive behavioral skills training in group based CBSM+ intervention improves anxiety and depression in women with AIDS.* Paper presented at the Society of Behavioral Medicine meeting, Washington, DC.

Lydston, D., LaPerriere, A., Antoni, M.H., Ishii, M., Devieux, J., Brondolo, E., Tobin, J., Weiss, S. (April, 2002). *Spirituality as a predictor of mental well being in a sample of women with AIDS.* Paper presented at the Society of Behavioral Medicine meeting, Washington, DC.

Lechner, S., Antoni, M.H., & Zakowski, S., (April, 2002) *Coping mediates the relationship between emotional support and benefit finding in cancer.* Paper presented at the Society of Behavioral Medicine meeting, Washington, DC.

Dahn, J., Penedo, F., Carver, C.S., Goins, J., Molton, I., Antoni, & Schneiderman, N. (April, 2002) *Positive thinking alone is not enough: Perceived stress management skill mediates the relationship between optimism and positive mood in men undergoing radical prostatectomy.* Paper presented at the Society of Behavioral Medicine meeting, Washington, DC.

Weaver, K., Lechner, S., Antoni, M.H., & Zakowski, S. (April, 2002) *Fighting spirit, helplessness, and anxious preoccupation relate to quality of life in decently diagnosed cancer patients.* Paper presented at the Society of Behavioral Medicine meeting, Washington, DC.

Penedo, F., Dahn, J., Gonzalez, J., Molton, I., Schneiderman, N. & Antoni, M.H. (April, 2002) *Personality relates to mood states, quality of life and immune function in men who underwent prostate cancer surgery.* Paper presented at the Society of Behavioral Medicine meeting, Washington, DC.

Weiss, D., Antoni, M.H., Lechner, S., Siegel, S., Klimas, N., Helder, L., & Cruess, S. (April, 2002) *A group based CBSM intervention improves energy level and decreases emotional fatigue in chronic fatigue syndrome.* Paper presented at the Society of Behavioral Medicine meeting, Washington, DC.

- Antoni, M.H., (March, 2002) *The effects and underlying mechanisms of cognitive behavioral interventions in chronic fatigue syndrome*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Antoni, M.H. & Weiss, D. (March, 2002) *Do stressors and stress management intervention affect physical symptoms and physiological functioning in chronic fatigue syndrome?* Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Pereira, D., & Antoni, M.H., (March, 2002) *The effects of life stress and stress management on immunity and cervical neoplasia in Human Immunodeficiency Virus (HIV) and Human Papillomavirus (HPV) infected women at risk for cervical cancer*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Carver, C.S. & Antoni, M.H. (March, 2002) *Stress management intervention in breast cancer patients: Benefit finding, cortisol and beyond*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Goyer, L. & Antoni, M.H. (March, 2002) *Psychosocial interventions, quality of life and physical health in cancer: What do we know and where do we go?* Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Romero, M., Blomberg, B., Carver, C.S. & Antoni, M.H. (March, 2002) *Greater killer cell function and benefit finding in breast cancer patients after cognitive behavioral stress management (CBSM) intervention*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Pereira, D., Antoni, M.H., Danielson, A., Simon, T., Potter, J., Carver, C.S., Duran, R., Ironson, G., Klimas, N., Fletcher, M.A., & O'Sullivan, M.J. (March, 2002) *Stress as a predictor of symptomatic genital herpes virus recurrence in women with Human Immunodeficiency Virus*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Ennis, N., Pereira, D., Danielson, A., Peake, M., Ashby, M., Kumar, M., O'Sullivan, M.J., & Antoni, M.H. (March, 2002) *The relationship between mood disturbance and cortisol in HIV+ women with HPV infection*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Alfieri-Fox, S., Carver, C., Antoni, M.H., Duran, R., Laurenceau, J.P., & Kumar, M. (March, 2002) *Sleep disruption predicts changes in salivary cortisol among newly diagnosed early stage breast cancer patients*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Alfieri-Fox, S., Carver, C.S., Antoni, M.H., Duran, R., Laurenceau, J.P., & Kumar, M. (March, 2002) *Weekly changes in salivary cortisol and negative mood during a relaxation intervention for early-stage breast cancer patients*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.

- McGregor, B., Antoni, M.H., & Carver, C.S. (March, 2002) *Cognitive behavioral stress management intervention improves perception of health at 1-year follow-up among women treated for early stage breast cancer*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Lechner, S., Antoni, M.H., & Zakowski, S. (March, 2002) *Coping mediates the relationship between benefit finding and distress in cancer patients*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Dahn, J., Penedo, F.J., Gonzalez, J., Duran, R., Thomas, E., Antoni, M. & Schneiderman, N. (March 2002). *Perceived stress mediates the relationship between depressive symptoms and overall quality of life among stage I and II prostate cancer patients*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Dahn, J., Penedo, F.J., Gonzalez, J., Molton, I., Schneiderman, N., & Antoni, M. (March 2002). *Perceived stress mediates the relationship between life events and anger in men recovering from prostate cancer surgery: implications for immune functioning*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Molton, I., Penedo, F.J., Dahn, J.R., Gonzalez, J., Kinsinger, D.P., Antoni, M., & Schneiderman, N. (2002). *Perceived stress mediates the relationship between interpersonal dysfunction and role limitations due to emotional problems in men recovering from prostate cancer treatment*. Poster presentation at the 61st Annual Scientific Meeting of the American Psychosomatic Society, March 2003, Phoenix, Arizona.
- Peake, M., Pereira, D.B., Rose, R., Ennis, N.E., Danielson, A., O'Sullivan, M.J., & Antoni, M.H. (2002, April). *Negative communication and reproductive health in HIV+ HPV+ women*. Poster presentation at the Society of Behavioral Medicine's 23rd Annual Meeting, Washington, D.C.
- Gonzalez, J., Penedo, F.J., Duran, R., Antoni, M. & Schneiderman, N. (March 2002). *Social support relationships with medication adherence, and viral, immune and clinical status in men and women living with HIV/AIDS*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Penedo, F.J., Dahn, J., Gonzalez, J., Molton, I., Thomas, E., Lechner, S., Schneiderman, N., Gheiler, E., & Roos, B. (March 2002). *Cognitive-Behavioral Stress Management (CBSM) enhances coping and reduces psychological distress in men who underwent radical prostatectomy for Stages I-II Prostate Cancer*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.
- Penedo, F.J., Gonzalez, J., Duran, R., Dahn, J., Mendiola, M., Thomas, E., Antoni, M. & Schneiderman, N. (March, 2002). *Illness-related spousal/marital disruption relates to psychological distress and immune function in men treated with radical prostatectomy for prostate cancer*. *Psychosomatic Medicine*, 64 (1), 158 [Abstract].
- Rose, R. Pereira, D.B., Peake, M., Ennis, N.E., Danielson, A., O'Sullivan, M.J., & Antoni, M.H. (2002, April). *Benefit finding and sexual behavior in HIV+ HPV+ women*. Poster presentation at the Society of Behavioral Medicine's 23rd Annual Meeting, Washington, D.C.

2001

Gonzalez, J., Penedo, F.J., Dahn, J., Thomas, E., Schneiderman, N., & Antoni, M. (March , 2001). *Illness perception relates to negative affect and quality of life in prostate cancer*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.

Molton, I., Penedo, F.J., Dahn, J., Gonzalez, J., Thomas, E., Schneiderman, N., & Antoni, M. (March , 2001). *Maladaptive coping and ability to relax are related to quality of life in prostate cancer patients*. Paper presented at the American Psychosomatic Society meeting, Barcelona, Spain.

McKenzie, S., Penedo, F.J., Antoni, M.H., Ironson, G., & Schneiderman, N. (2001). *Perceived control and HAART adherence in HIV+ men and women*. Paper presentation at the annual meeting of the American Psychosomatic Society, Monterrey, CA.

Carter, T., Duran, R., Antoni, M.H., Baker, S., Ironson, G. & Schneiderman, N. (October, 2001) *Positive relationship between HIV mastery and viral load mediated by adherence to HIV medications in HIV-positive women*. Paper presented at the American Psychological Society meeting.

Pereira, D., & Antoni, M.H. (October, 2001) *Group based cognitive behavioral stress management (CBSM) techniques: Complementary therapy for Human Immunodeficiency Virus (HIV) and Human Papillomavirus (HPV- infected women at risk for cervical neoplasia/carcinoma*. Paper presented at the American Psychological Association “Enhancing Outcomes in Women’s Health.

Antoni, M.H. (September, 2001) *Group-based cognitive behavioral stress management effects on Psychological and Physiological Functioning in HIV/AIDS*. Paper presented at the European Health Psychology Conference. St. Andrews, Scotland.

Antoni, M.H., Carver, C., McGregor, B., Cruess, D., Boyers, A., Arena, P., Kilbourn, K., Lehman, J., Kumar, M., Alferi, S., & Culver, J. (September, 2001) *Cognitive behavioral stress management intervention: Effects of depression, benefit finding, adrenal hormones and lymphocyte function in breast cancer patients*. Paper presented at the European Health Psychology Conference. St. Andrews, Scotland.

Dahn, J., Penedo, F., Gonzalez, J., Antoni, m.H., & Schneiderman, N. (April, 2001) *Perceived stress is associated with multiple negative mood scales in men recovering from prostate surgery*. Paper presented at the Society of Behavioral Medicine, Seattle, WA.

Penedo, F., Gonzalez, J., Dahn, J., Antoni, M.H., & Schneiderman, N. (April, 2001). *Emotional support mediates the relationship between optimism and depression in men with prostate cancer*. Paper presented at the Society of Behavioral Medicine, Seattle, WA.

Lechner, S., Ishii, M., Devieux, J., Antoni, M.H., Lydston, D., Brondolo, E., Tobin, J., & Weiss, S. (April, 2001). *Long-term (one year) improvements in quality of life*

following CBSM+ intervention in women with AIDS. Paper presented at the Society of Behavioral Medicine, Seattle, WA.

West-Edwards, C., Pereira, D., Greenwood, D., Antoni, M.H., Ironson, G., Duran, R., Fletcher, M.A., & Schneiderman, N (April, 2001) *An investigation of the psychological and immune effects of a cognitive behavioral stress management (CBSM) intervention for HIV+ African American women.* Paper presented at the Society of Behavioral Medicine, Seattle, WA.

Antoni, M.H. & Pereira, D. (April, 2001) *Cognitive behavioral stress management and cervical neoplasia: Effects on physical healthy, quality of life and psychobiological mediators.* Paper presented at the Society of Behavioral Medicine, Seattle, WA.

Stoelb, B., Ruran, R., Antoni, M.H., Ironson, G., & Schneiderman, N. (April, 2001). *Disclosure, social support, and immune status in HIV+ African America and latino women.* Paper presented at the Society of Behavioral Medicine, Seattle, WA.

Carter, T., Duran, R., Antoni, M.H., Ironson, G., & Schneiderman, N. (April, 2001) *The relationship between worry and overall functioning in a sample of HIV positive men and women.* Paper presented at the Society of Behavioral Medicine, Seattle, WA.

McGuffey, L., Antoni, M.H., Ironson, G, Kumar. M., Duran, R., & Pozo-Kaderman, C. (April, 2001). *Benefit finding and positive reinterpretation and growth mediate religiosity-cortisol associations in HIV+ gay and bisexual men.* Paper presented at the Society of Behavioral Medicine, Seattle, WA.

Weaver, K., Lechner, S., Antoni, M.H., Duran, R., Ironson, G., & Schneiderman, N. (April, 2001). *Coping strategies and quality of life among HIV+ men and women.* Paper presented at the Society of Behavioral Medicine, Seattle, WA.

Lydston, D., Lechner, S., LaPerriere, A., Antoni, M.H., Ishii, M., Devieux, J., Brondolo, E., Tobin, J., & Weiss, S. (April, 2001) *A test of the effect of change in cognitive behavioral skills in the SMART/EST WOMEN's Project.* Paper presented at the Society of Behavioral Medicine, Seattle, WA.

Gonzalez, J., Antoni, M.H., Duran, R., McPherson-Baker, S., Fletcher, M.A., & Schneiderman, N. (April, 2001) *Social support, positive states of mind, self efficacy and medication adherence among HIV+ men and women.* Paper presented at the Society of Behavioral Medicine, Seattle, WA.

Schneiderman, N., Antoni, M.H., Cruess, D., Lutgendorf, S., Kumar, M., Fletcher, M.A., & Klimas, N. (April, 2001) *Cognitive behavioral stress management induces psychosocial and biological changes in HIV+ men.* Paper presented at the Society of Behavioral Medicine, Seattle, WA.

- Occelli, T., Riley, B., Pereira, D., Danielson, A., Vaughn, C., O-Sullivan, M.J., & Antoni, M.H. (March, 2001) *Gynecologic knowledge in HIV+ women: More is related to less distress*. Paper presented at the Society of Behavioral Medicine, Seattle, WA.
- Antoni, M.H., Boyers, A., Kilbourn, K., Alferi, S., Arena, P. & Carver, C. (2001) *Cognitive behavioral stress management decreases depression and enhances benefit finding and optimism among women with early-stage breast cancer*. Paper presented at the Society of Behavioral Medicine, Seattle, WA.
- Antoni, M.H. (May, 2001) *Stress management effects on psychological, neuroendocrine and immune functioning in HIV/AIDS*. Paper presented at the Psychoneuroimmunology Research Society meeting, Utrecht, NTH.
- O' Cleirigh, C., Ironson, G., Balbin, E., Antoni, M.H., Schneiderman, N., McGuffey, L., Fletcher, M.A., & Solomon, G. (March, 2001) *The relationship between emotional expression, favorable disease status in AIDS patients with low CD4+ counts and the mediational role of active coping*. Paper presented at the American Psychosomatic Society meeting, Monterrey, CA.
- McKenzie, S., Penedo, F., Duran, R., Gonzalez, J., Antoni, M.H., & Schneiderman, N. (March, 2001) *Stressful events, perceived control and health status among HIV+ men and women*. Paper presented at the American Psychosomatic Society meeting, Monterrey, CA.
- Danielson, A., Antoni, M., Pereira, D., Simon, T., Munajj, & O'Sullivan, M.J.(March, 2001) *Decrements in natural killer cell cytotoxicity and T-cytotoxic/suppressor cell percentage are related to social isolation in HIV+ black women at risk for cervical cancer*. Paper presented at the American Psychosomatic Society meeting, Monterrey, CA.
- Antoni, M.H., Boyers, A., Kilbourn, K., Alferi, S., Arena, P., & Carver, C.S. (March, 2001) *Cognitive-behavioral stress management decreases depression and enhances benefit finding and optimism among women with early-stage breast cancer*. Paper presented at the Society of Behavioral Medicine, Seattle, WA.
- Antoni, M.H., Cruess, S., Cruess, D., Fletcher, M.A., Kumar, M., Lutgendorf, S., & Schneiderman, N. (March, 2001) *Reductions in HIV-2 antibody titers after cognitive behavioral stress management and relationships with neuroendocrine function, mood, relaxation skills and social support in HIV+ men*. Paper presented at the American Psychosomatic Society meeting, Monterrey, CA.

2000

- Schneiderman, N, Antoni, M.H. & Cruess, D. (November, 2000) *Behavioral interventions positively influence mood, endocrine and immune function in HIV+ men*. Presented at the International Congress of Behavioral Medicine, Brisbane, Australia.
- Dixon, D., Antoni, M.H., Theodore, P., Gonzalez, J., Fletcher, M.A., & Schneiderman, N. (November, 2000) *Providing nurturance, unprotected anal receptive sex and viral load on*

HIV+ gay men on HAART: A boomerang for re-infection. Presented at the International Congress of Behavioral Medicine, Brisbane, Australia.

Gonzalez, J., Penedo, F., Costa, P., Cruess, D., Antoni, M.H., Duran, R., McPherson-Baler, S., & Schneiderman, N. (November, 2000) *Personality relates to highly active anti-retroviral therapy in HIV+ men and women.* Presented at the International Congress of Behavioral Medicine, Brisbane, Australia.

Penedo, F., Costa, P., Antoni, M.H., Gonzalez, J., Duran, R., Baker, S. & Schneiderman, N. (November, 2000) *Psychosocial correlates of adherence to highly active antiretroviral therapy (HAART) among HIV+ m and women.* Presented at the International Congress of Behavioral Medicine, Brisbane, Australia.

Antoni, M.H. (November, 2000) *Effects of stressors and stress management intervention in chronic fatigue syndrome: A psychoneuroimmunologic model.* Presented at the International Congress of Behavioral Medicine, Brisbane, Australia.

Antoni, M.H., C. Carver, B. McGregor, D. Cruess, A. Boyers, P. Arena, K. Kilbourn, J. Lehman, M. Kumar, S. Alferi, J. Culver. (November, 2000) *Cognitive behavioral stress management intervention effects on depression, positive adaptation, adrenal hormones and lymphocyte function in the months after surgical mastectomy.* Presented at the International Congress of Behavioral Medicine, Brisbane, Australia.

Antoni, M.H. (November, 2000) *Stress management in HIV infection: Effects on the mind and the body.* Presented at the International Congress of Behavioral Medicine, Brisbane, Australia.

Dixon, D., Antoni, M.H., M., Peters, J. Saul, and N. Schneiderman. (November, 2000). *Extra-relationship resources, source of social support, and HIV sexual risk behavior in Latina women.* Presented at the International Congress of Behavioral Medicine, Brisbane, Australia.

Antoni, M.H. (November, 2000) *Effects of stressors and stress management intervention in chronic fatigue syndrome: A psychoneuroimmunologic model.* Presented at the International Congress of Behavioral Medicine, Brisbane, Australia.

Laperriere, A., Lechner, S., Ironson, G., Antoni, M.H., Lydston, D., Devieux, J., Brondolo, E., Topin, J., Schneiderman, N., & Weiss, S. (April, 2000). *A decrease in depression is maintained six months following CBSM+ group intervention in women with AIDS: The SMART/EST Women's Project.* Presented at the Society of Behavioral Medicine annual meeting, Nashville, TN.

Lechner, S., LaPerriere, A., Ironson, G., Antoni M.H., Goldstein, A., Lydston, D., Devieux, J., Brondolo, E., Tobin, J., Schneiderman, N., & Weiss, S. (April, 2000) *Psychosocial characteristics predict change in quality of life: The SMART/EST Women's Project.* Presented at the Society of Behavioral Medicine annual meeting, Nashville, TN.

Burke, S., Duran, R., Antoni, M.H., Ironson, G., Kumar, M., & Schneiderman, N. (April, 2000) *Intrusive cognitions as a mediator of the relationship between negative life stress and elevated urinary norepinephrine levels in HIV positive gay men.* Presented at the Society of Behavioral

Medicine annual meeting, Nashville, TN.

Cruess, D., Antoni, M.H., Gonzalez, J., Duran, R., Maher, K., Ironson, G., Fletcher, M.A., Klimas, N., & Schneiderman, N. (April, 2000) *Relationship between sleep disturbance, intrusive and avoidant thoughts, and viral load among HIV+ individuals*. Presented at the Society of Behavioral Medicine annual meeting, Nashville, TN.

Culver, J., Carver, CS., & Antoni, M.H. (April, 2000) *Social comparison, optimism, and adjustment to breast cancer*. Presented at the Society of Behavioral Medicine annual meeting, Nashville, TN.

Gonzalez, J., Cruess, D., Antoni, M.H., Duran, R., Ironson, G., McPherson-Baker, S., Klimas, N., & Schneiderman, N. (April, 2000) *Better patient-physician relationship and adaptive coping strategies relate to optimal anti-retroviral medication adherence in HIV+ patients*. Presented at the Society of Behavioral Medicine annual meeting, Nashville, TN.

Jones, D., Wagner, S., Cruess, D., Duran, R., Antoni, M.H., Ironson, G., & Schneiderman, N. (April, 2000). *Effects of CBSM on traumatic distress in HIV+ men*. Presented at the Society of Behavioral Medicine annual meeting, Nashville, TN.

Petronis, V., Culver, J., Antoni, M.H., & Carver, C.S. (April, 2000) *The relationship between concern about appearance, distress, and self-esteem in a tri-ethnic sample of breast cancer patients*. Presented at the Society of Behavioral Medicine annual meeting, Nashville, TN.

Theodore, P., Duran, R., Antoni, M.H., Dixon, D. & Schneiderman, N. (April, 2000) *Social support and sexual risk among HIV-seropositive men who have sex with men*. Presented at the Society of Behavioral Medicine annual meeting, Nashville, TN.

Alferi, S., Carver, CS., Antoni, M.H., Weiss, S., Duran, R. (March, 2000) *Types, sources, and timing of social support: A prospective study of social support and distress among Hispanic breast cancer patients*. Presented at the American Psychosomatic Society meeting, Savannah, Ga.

Kilbourn, K., Alferi, S., Antoni, M.H., Carver, C.S. (March, 2000) *Effects of group intervention on the use of complementary treatments in women with early stage breast cancer*. Presented at the American Psychosomatic Society meeting, Savannah, Ga.

Pereira, D., Antoni, M.H., Danielson, A., Simon, T., Munajj, J., Efantis-Potter, J., O'Sullivan, M.J. (March, 2000) *Declines in natural killer cell percentages mediate the effects of high life stress on the incidence of cervical dysplasia in HIV+ black women at risk for cervical cancer*. Presented at the American Psychosomatic Society meeting, Savannah, Ga.

McGregor, B., Antoni, M.H., Boyers, A., Alferi, S., Cruess, D., Blomberg, B., & Carver, C.S. (March, 2000) *Effects of cognitive behavioral stress management on immune function and positive contributions in women with early-stage breast cancer*. Presented at the American Psychosomatic Society meeting, Savannah, Ga.

Cruess, D., Antoni, M.H., Klimas, N., Maher, K., Cruess, S., Kumar, M., Lutgendorf, S., Ironson,

G., Schneiderman, N., & Fletcher, M.A. (March, 2000) *Stress management and immune system reconstitution in symptomatic HIV-positive men: Effects on transitional naïve T-cells*. Presented at the American Psychosomatic Society meeting, Savannah, Ga.

Kumar, M., Antoni, M.H. (March, 2000) *Abnormal HPA axis reactivity in the pathogenesis of HIV-1 infection*. Presented at the American Psychosomatic Society meeting, Savannah, Ga.

1999

Culver, J., Alferi, S., Boyers, A., Carver, C.S., Antoni, M.H., Kilbourn, K. (November, 1999). *Ethnic differences in coping strategies and the impact of illness on breast cancer patients: Disruption of sexual relations, social interactions, and recreational pastimes*. Paper presented at the American Association for Behavioral Therapy.

Antoni, M.H. (October, 1999) *The effects of group-based stress management on distress, endocrine and immune functioning in HIV-infected persons*. Paper presented at North Dakota State University, Department of Psychology, Fargo, ND.

Antoni, M.H. (August, 1999) *Cognitive behavioral stress management for HIV-infected persons: Effects and mechanisms*. Paper presented at the American Psychological Association. Boston, MA.

Stanley, H., Devieux, J., Malow, R., Antoni, M.H., Wiesner, Y., Jones, D., LaPerriere, A., Ishii, M., Ironson, G., Abrams, S., Mathis, R., & Weiss, S. (August, 1999) *Reality Vertigo: The use of religiosity among women with AIDS*. Paper presented at the American Psychological Association. Boston, MA.

Antoni, M.H. (June, 1999) *Cognitive-behavioral intervention, emotional processing and positive personal growth in women with early-stage breast cancer*. Paper presented at the Academy of Behavioral Medicine. Wintergreen, VA.

Penedo, F., Antoni, M.H., Schneiderman, N., Malow, R., Ironson, G., Duran, R., Fletcher, M.A., Hurwitz, B., & LaPerriere, A. (1999) *A general structural equation model assessing coping, psychological distress, alcohol use and NK cell function among symptomatic HIV-1+ gay men*. Paper presented at the American Psychosomatic Society meeting, Vancouver, B.C.

Antoni, M.H., Carver, C.S., Boyers, A., McGregor, B., Arena, P., Kilbourn, K., Lehman, J., Harris, S., Price, A., Alferi, S., Culver, J., & Cruess, D. (1999) *Cognitive behavioral stress management intervention increases positive adaptation to breast cancer*. Paper presented at the American Psychosomatic Society meeting, Vancouver, B.C.

Cruess, D., Antoni, M.H., McGregor, B., Boyers, A., Alferi, S., Kilbourn, K., Schneiderman, N., Kumar, M., Fernandez, J. & Carver, C.S. (1999) *Cognitive behavioral stress management reduces serum cortisol levels and enhances feelings of positive personal growth in women with breast cancer*. Paper presented at the American Psychosomatic Society meeting, Vancouver,

B.C.

Antoni, M.H., Kumar, M., Cruess, D., & Lovallo, W. (1999) *Psychoneuroendocrinology of HIV infection*. Paper presented at the American Psychosomatic Society meeting, Vancouver, B.C.

Antoni, M.H., Wagner, S., Cruess, D., Kumar, M., Ironson, G., & Schneiderman, N. (1999) *Cognitive behavioral stress management effects on distress and adrenal hormones in HIV-infected gay men*. Paper presented at the American Psychosomatic Society meeting, Vancouver, B.C..

Kumar, M., Antoni, M.H., Kumar, A., Cruess, D., Danielson, A., Fernandez, J., Eisdorfer, C., & Schneiderman, N. (1999) *Neuroendocrine response to challenge in HIV-1 infection: Its possible role in stress adaptation and stress management interventions*. Paper presented at the American Psychosomatic Society meeting, Vancouver, B.C.

Cruess, D., Antoni, M.H., Wagner, S., Kumar, M., Fernandez, J., & Schneiderman, N. (1999) *Reductions in salivary cortisol and anxious mood during three different forms of relaxation training in symptomatic HIV+ men*. Presented at the American Psychosomatic Society meeting, Vancouver, B.C.

Alferi, S., Culver, J., Carver, CS., Arena, P. & Antoni, M.H. (1999) *Religious orientation, religious coping and distress among Hispanic early stage breast cancer patients: A prospective study*. Paper presented at the American Psychosomatic Society meeting, Vancouver, B.C.

Enos, T., Antoni, M.H., Ironson, G., Fletcher, M.A., Klimas, N., & Schneiderman, N. (1999). *Hostility and measures of immune function in HIV+ gay men*. Paper presented at the American Psychosomatic Society meeting, Vancouver, B.C.

Arena, P., Carver, C.S., Antoni, M.H. Alferi, S., & Weiss, S. (March, 1999) *Coping and distress in Hispanic women with early stage breast cancer*. Presented at the Society of Behavioral Medicine, San Diego, CA.

Stanley, H., LaPerriere, A., Jones, D., Devieux, J., Malow, R., Ishii, M., Trachter, A., Antoni, M., Wiesner, Y., Nasajon, R., Yeandle, V., & Weiss, S.(March, 1999). *Social support and religiosity among womenn with AIDS: The SMART/EST women's project*. Paper presented at the Society of Behavioral Medicine, San Diego, CA.

1998

Antoni, M.H., & Lutgendorf, S. (August, 1998) *Stress management in HIV infection: Behavioral, immunological and health effects*. Presented at the International Congress of Behavioral Medicine, Copenhagen, Denmark.

Antoni, M.H. (August, 1998) *Stressors, cytokine regulation and CFS symptoms: A PNI model*. Paper presented at the International Congress of Behavioral Medicine, Copnhagen, Denmark.

- van der Pompe, G., Antoni, M.H., & Heijnen, C. (August, 1998) *Effects of group psychotherapy on cardiovascular, endocrine, and immune system reactivity in breast cancer patients*. Paper presented at the International Congress of Behavioral Medicine, Copenhagen, Denmark.
- Kilbourn, K., Antoni, M.H., Wagner, S., Carver, C.S., Kumar, M., & Schneiderman, N. (August, 1998). *Coping strategies and neuroendocrine changes in HIV+ gay men exposed to hurricane Andrew*. Paper presented at the International Congress of Behavioral Medicine, Copenhagen, Denmark.
- Dixon, D., Antoni, M.H., Kilbourn, K., Wagner, S., Schneiderman, N., Klimas, N., Fletcher, M. (August, 1998) *Acute and sustained effects of social support on HHV-6 antibody titers in HIV+ gay men following Hurricane Andrew*. Paper presented at the International Congress of Behavioral Medicine, Copenhagen, Denmark
- Goldstein, A., Laperriere, A., Klimas, N., Antoni, M.H., Ironson, G., Talluto, C., Maik-Rachline, G., Fletcher, M.A., & Schneiderman, N. (August, 1998) *Exercise improves depressed mood in HIV infection*. Paper presented at the annual meeting of the American Psychological Association, San Francisco, CA.
- Helder, L., Wagner, S., Keller, R., Klimas, N., & Antoni, M. (October, 1998) *Markers of immune activation are associated with psychological distress in patients with CFS*. Paper presented at the annual scientific meeting of the American Association for Chronic Fatigue Syndrome. Cambridge, Mass.
- Wagner, S., Helder, L., Klimas, N., Antoni, M.H., & Keller, R. (October, 1998) *Immunologic status correlates with severity of physical symptoms in chronic fatigue syndrome patients*. Paper presented at the American Association for Chronic Fatigue Syndrome, Cambridge, MA.
- Perna, F., Antoni, M.H., & Schneiderman, N. (September, 1998) *Psychological intervention prevents injury/illness among athletes*. Paper presented at the annual meeting of the Association for the Advancement of Applied Sport Psychology, Hyannis, MA.
- Perna, F., Antoni, M.H., & Schneiderman, N. (August, 1998). *Cognitive behavioral stress management decreases injury/illness among competitive athletes*. Presented at the annual meeting of the American Psychological Association, San Francisco, CA.
- Antoni, M.H. (June, 1998) *Effect of cognitive behavioral stress management intervention in HIV infection: Facts vs. Fiction*. Presented at the Academy of Behavioral Medicine, Falmouth, MA.
- Weiss, J., Antoni, M.H., Mulder, C., Garssen, B. (June, 1998) *Attitudes, age, education and length of use are related to adherence to combination therapy in HIV-1 positive gay men*. Paper presented at the 12th World AIDS Conference, Geneva, Switzerland.
- Cruess, D., Antoni, M.H., Kumar, M., Ironson, G., McCabe, P., & Schneiderman, N. (March, 1998) *Changes in symptoms of distress and sex hormones in symptomatic HIV+ gay men during a cognitive-behavioral stress management (CBSM) intervention*. Paper presented at the Society of Behavioral Medicine, New Orleans, La.

- Penedo, F., Antoni, M.H., Duran, R., Ironson, G., Fletcher, M. & Schneiderman, N. (March, 1998) *Ethnic differences in intervention-associated changes in coping and dysphoria in HIV+ symptomatic gay men*. Paper presented at the Society of Behavioral Medicine, New Orleans, La.
- Byrnes, D., Antoni, M.H., Goodkin, K., Ironson, G., Asthana, D., Efantis-Potter, J., Simon, T., Munajj, J., & Fletcher, M. (March, 1998) *Stressful events, pessimism, and NKCC in HIV+ Black women at risk for cervical cancer*. Paper presented at the Society of Behavioral Medicine, New Orleans, La.
- Goldstein, A., LaPerriere, A., Klimas, N., Antoni, M.H., Ironson, G., Maik-Rachline, G., Talluto, C., Fletcher, M. & Schneiderman, N. (March, 1998) *Weekly adherence to exercise predicts changes in CD4+ counts, fitness and mood in early symptomatic HIV-1 infection*. Paper presented at the Society of Behavioral Medicine, New Orleans, La.
- Kilbourn, K., Antoni, M.H., Wagner, S., Ironson, G., Carver, C.S., Kumar, M., & Schneiderman, N. (March, 1998) *Behavioral disengagement mediates elevations in depression and 24-hour urinary epinephrine output in HIV+ gay men exposed to Hurricane Andrew*. Paper presented at the Society of Behavioral Medicine, New Orleans, La.
- Malow, R., Antoni, M.H., Schneiderman, N., Penedo, F., Ironson, G., Ziskind, D., Jennings, T., Greenwood, D., Klimas, N., & Page, B. (March, 1998) *Barriers to adherence with anti-retroviral agents : A pilot study with inner city HIV+ drug abusing men..* Paper presented at the Society of Behavioral Medicine, New Orleans, La.
- Samuels, D., Greenwood, D., Antoni, M.H., Ironson, G., & Szapocznik, J. (March, 1998) *Effects of hassles and coping on change in CD4 count and CD4/CD8 ratio among African American HIV+ women*. Paper presented at the Society of Behavioral Medicine, New Orleans, La.
- Penedo, F., Antoni, M.H., Szapocznik, J., Ironson, G., Zuckerman, M., Fletcher, M. & Schneiderman, N. (March, 1998) *Acculturation and immune function in gay HIV+ Hispanic and non-Hispanic men*. Paper presented at the Society of Behavioral Medicine, New Orleans, La.
- Wagner, S., Antoni, M.H., Cruess, D., Kumar, M., & Schneiderman, N. (March, 1998) *Changes in depression and anxiety during CBSM are differentially related to urinary cortisol and norepinephrine in HIV+ gay men*. Paper presented at the Society of Behavioral Medicine, New Orleans, La.
- Alferi, S., Antoni, M.H., Carver, C.S., Arena, P., Price, A., Weiss, S. (March, 1998) *Hispanic breast cancer patients living alone reveal greater delay in seeking treatment and single women report greater post-surgery anger*. Paper presented at the Society of Behavioral Medicine, New Orleans, La.
- McGregor, B., Antoni, M.H., Carver, C.S. & Blomberg, B. (March, 1998) *Distress and immune function in early stage breast cancer patients within two months of surgery and immediately prior to a CBSM intervention*. Paper presented at the Society of Behavioral Medicine, New Orleans, La.

Penedo, F., Antoni, M.H., Ironson, G., Schneiderman, N., Fletcher, M., Hurwitz, B., & LaPerriere, A. (March, 1998) *Psychological distress, alcohol use, and immune function among symptomatic HIV+ gay men*. Paper presented at the American Psychosomatic Society, Clearwater Beach, FL.

Antoni, M.H. (March, 1998) *Secondary prevention in HIV/AIDS*. Paper presented at the American Psychosomatic Society, Clearwater Beach, FL.

Penedo, F., Malow, R., Jennings, T., McMahon, R., Antoni, M.H., & Schneiderman, N. (March, 1998) *Coping, stress, and substance abuse among HIV+ drug dependent women in treatment*. Paper presented at the American Psychosomatic Society, Clearwater Beach, FL.

Costello, N., Antoni, M.H., Baldewicz, T., Lutgendorf, S., Klimas, N., Schneiderman, N. (March, 1998) *Coping and emotional expression effects on distress, illness burden and cytokines in CFS patients after Hurricane Andrew*. Paper presented at the American Psychosomatic Society, Clearwater Beach, FL.

Boyers, A., Antoni, M.H., & Carver, C.S. (March, 1998) *How does optimism predict emotional growth in breast cancer patients?* Paper presented at the American Psychosomatic Society, Clearwater Beach, FL.

Byrnes, D., Antoni, M.H., Goodkin, K., Efantis-Potter, J., Simon, T., Munajj, J., Ironson, G., Asthana, D., & Fletcher, M. (March, 1998) *Stressful life events are associated with higher levels of squamous intraepithelial neoplasia lesions in HIV+ Black women*. Paper presented at the American Psychosomatic Society, Clearwater Beach, FL.

Perna, F., Spencer, S., Carver, C., Antoni, M.H., & LaPerriere, A. (January, 1998) *Barriers to exercise among stage I and II breast cancer patients at 3-months post-surgery*. Paper presented at the Society of Applied Sport Psychology.

1997

McGregor, B., Antoni, M.H., Carver, C.S., & Weiss, S. (October, 1997) *Effects of CBSM intervention on stress and immunity in women with early-stage breast cancer*. Paper presented at the Department of Defense "Era of Hope" conference. Washington, D.C.

Antoni, M.H. (October, 1997) *Biopsychosocial research training in breast cancer*. Paper presented at the Department of Defense "Era of Hope" conference. Washington, D.C.

Perna, F., Spencer, S., Carver, C.S., Antoni, M.H., & LaPerriere, A. (September, 1997) *Barriers to exercise among stage I and II breast cancer patients at 3-months post-surgery*. Paper presented at annual meeting of the Association for the Advancement of Applied Sport Psychology, San Diego, CA.

Byrnes, D., Antoni, M., Goodkin, K., Ironson, G., Asthana, D., Efantis-Potter, J., Simon, T., Munajj, J., & Fletcher, M.A. (June, 1997). *Stressful life events, repressive coping, pessimism,*

and natural killer cell cytotoxicity in women with Human Immunodeficiency Virus and Human Papillomavirus. Paper presented at the National Conference on Women and HIV. Washington, D.C.

Baldewicz, T., Costello, N., Antoni, M., Lehman, J., Klimas, N., Ironson, G., Fletcher, M.A., & Schneiderman, N. (April, 1997) *Emotional expression is related to greater psychological distress and IL-6 production in CFS patients.* Paper presented at the Society of Behavioral Medicine meeting, San Francisco, CA.

Eisenberg, A., Lehman, J., Antoni, M.H. & Carver, C.S. (April, 1997) *Do breast cancer patients experiencing increased positive contributions to life after diagnosis report less mood disturbance?* Paper presented at the Society of Behavioral Medicine meeting, San Francisco, CA.

McGregor, B., Antoni, M., Meyer, B., & Blomberg, B. (April, 1997) *Psychological stress is associated with decreased B lymphocytes.* Paper presented at the Society of Behavioral Medicine meeting, San Francisco, CA.

Kilbourn, K., Antoni, M., Wagner, S., Carver, C., Ironson, G., Fletcher, M.A., & Schneiderman, N. (April, 1997). *Denial coping and Hurricane-related distress predict increases in serum neopterin in HIV+ ga men over the two years following Hurricane Andrew.* Paper presented at the Society of Behavioral Medicine meeting, San Francisco, CA.

Penedo, F., Antoni, M., Szapocznik, J., Ironson, G., Zuckerman, M., Fletcher, M.A., & Schneiderman, N. (April, 1997) *Acculturation and immune function in gay HIV+ hispanic and non-Hispanic men.* Paper presented at the Society of Behavioral Medicine meeting, San Francisco, CA.

Spencer, S., Wynings, C., Lehman, J., Antoni, M., Love, N., & Carver, C. (April, 1997) *Investigating the concerns of early stage breast cancer patients.* Paper presented at the Society of Behavioral Medicine meeting, San Francisco, CA.

Goldstein, A., LaPierriere, A., Klimas, N., Antoni, M., Ironson, G., Talluto, C., Maik, G., Fletcher, M.A., & Schneiderman, N. (April, 1997) *Exercise improves depressed mood in early symptomatic HIV-1 infection.* Paper presented at the Society of Behavioral Medicine meeting, San Francisco, CA.

Dettmer, E., Antoni, M.H., Motivala, S., Graves, J., Malanovich, J., Fillion, L., Schneiderman, N., & Hurwitz, B. (April, 1997) *The use of the Millon Behavioral Health Inventory to operationalize emotional expression styles in HIV infected persons: Concurrent validity and generalizability.* Paper presented at the Society of Behavioral Medicine meeting, San Francisco, CA.

Antoni, M., Lutgendorf, S., Ironson, G., Fletcher, M.A., & Schneiderman, N. (March, 1997) *CBSM intervention effects on mood and immunity in HIV+ gay men: The role of relaxation training, coping skills and social support.* Paper presented at the American Psychosomatic Society. Santa Fe, NM.

Antoni, M.H. (February, 1997). *Effects of cognitive behavioral stress management on depressed*

mood, distress levels and immune status in HIV-infected persons. Paper presented at annual conference on Stress and Coping, Miami, Fl.

1996

Perna, F., Antoni, M.H., Kumar, M., & Schneiderman, N. (October, 1996) *Psychological skills training decreases cortisol and improves mood and coping among competitive rowers.* Paper presented at the annual scientific meetings of the Society for the Advancement of Applied Sport Psychology, Williamsburg, VA.

Cruess, D., Reynolds, P., Pozo-Kaderman, C., Antoni, M.H., & Millon, T. (October, 1996) *Personality characteristics and affective status among cancer patients referred for pain management and psychological treatment.* Paper presented at the International Conference on Psycho-Oncology. Memorial Sloan-Kettering Cancer Center.N.Y.

Antoni, M.H. (August 1996) *Emotional expression and the promotion of cervical neoplasia.* Paper presented at the Conference on the Expression of Emotion in Health an Disease. Tilburg, NTH.

Weiss, J., Mulder, C., & Antoni, M.H. (July, 1996) *Active coping impacts the relationship between physical symptoms and psychological distress in HIV positive gay men.* Paper presented at the XI International Conference on AIDS. Vancouver, CA.

Weiss, J., Mulder, C., & Antoni, M.H. (June, 1996) *Active coping impacts the relationship between physical symptoms and psychological distress in HIV positive gay men.* Paper presented at the XI International Conference on AIDS, Vancouver, Canada.

van der Pompe, G., Antoni, M.H., Visser, A., Heijnen, C., & deVries, M. (March, 1996) *Psychological and immunological effects of psychotherapy for breast cancer patients: A reactivity study.* Paper presented at the American Psychosomatic Society. Williamsburg, VA.

Woods, T, Antoni, M.H., Ironson, G., & Kling, D. (March, 1996) *Religiosity and its relationship to affective distress, immune and health status in HIV-infected gay men.* Paper presented at the American Psychosomatic Society. Williamsburg, VA.

Antoni, M.H., Lutgendorf, S., Ironson, G., Fletcher, M.A., & Schneiderman, N. (March, 1996) *CBSM intervention effects on social support, coping, depression and immune function in symptomatic HIV-infected men.* Paper presented at the American Psychosomatic Society. Williamsburg, VA.

Lehman, J., Baldewicz, T., Antoni, M.H., Klimas, N., Fletcher, M.A. (March, 1996) *The relationship of coping strategies to the immunological and physical status of patients with chronic fatigue syndrome.* Paper presented at the Society of Behavioral Medicine, Wash., D.C.

Antoni, M.H. (March, 1996) *Stress, psychoneuroimmunology and cervical neoplasia.* Paper presented at the Society of Behavioral Medicine, Wash., D.C.

Wagner, S., Kilbourn, K., Antoni, M.H., Ironson, G., Baum, A., Fletcher, M.A., Schneiderman, N.

(March, 1996) *Social support, optimism, immunity and psychological distress in HIV+ men in the face of a natural disaster*. Paper presented at the Society of Behavioral Medicine, Wash., D.C.

Starr, K., Antoni, M.H., Penedo, F., Costello, N., Lutgendorf, S., Ironson, G., Schneiderman, N. (March, 1996) *Cognitive and affective correlates of emotional expression in symptomatic HIV-infected gay men*. Paper presented at the Society of Behavioral Medicine, Wash., D.C.

Lutgendorf, S., Antoni, M.H., Ironson, G., Klimas, N., Starr, K., Schneiderman, N., & Fletcher, M.A. (March, 1996) *Coping and social support predict distress changes in symptomatic HIV-seropositive gay men following a cognitive behavioral stress management intervention*. Paper presented at the Society of Behavioral Medicine, Wash., D.C.

Kumar, M., Antoni, M.H., Kumar, A., Cruess, D., Fletcher, M.A., Hurwitz, B., & Schneiderman, N. (March, 1996) *Circadian changes in cortisol and DHEA-S in HIV-1 infection*. Paper presented at the Society of Behavioral Medicine, Wash., D.C.

Penedo, F., Antoni, M.H., Starr, K., Ironson, G., Alferi, S., Fletcher, M.A., & Schneiderman, N. (March, 1996) *Associations among dysfunctional attitudes, coping, social support and immune function in HIV+ gay men*. Paper presented at the Society of Behavioral Medicine, Wash., D.C.

Woods, T., Antoni, M.H., Ironson, G., & Kling, D. (March, 1996) *Religiosity is associated with affective and immune status in HIV-infected gay men*. Paper presented at the Society of Behavioral Medicine, Wash., D.C.

Byrnes, D., Antoni, M.H., Goodkin, K., Efantis-Potter, J., Simon, T., & Munajj, J. (March, 1996) *Life stress, HPV infection, immunity, and cervical intraepithelial neoplasia in HIV-1 seropositive minority women*. Paper presented at the Society of Behavioral Medicine, Wash., D.C.

Wyning, C., Ironson, G., Antoni, M.H., Burnett, K., Fletcher, M.A., Baum, A., & Schneiderman, N. (March, 1996) *Loss, social support and depression in recovery from Hurricane Andrew*. Paper presented at the Society of Behavioral Medicine, Wash., D.C.

Samuels, D., Greenwood, D., Tejeda, M., Ironson, G., Antoni, M.H., & Szapocznik, J. (March, 1996) *Influence of daily hassles and coping strategies on immune functioning in African American HIV + women*. Paper presented at the Society of Behavioral Medicine, Wash., D.C.

Steffen, P., Ironson, G., Antoni, M.H., Fletcher, M.A., Cruess, D., Schneiderman, N. (March, 1996) *Hostility, psychological distress and immune function immediately following Hurricane Andrew and at 2-year follow-up*. Paper presented at the Society of Behavioral Medicine, Wash., D.C.

Zuckerman, M., Antoni, M.H., Ironson, G., Fletcher, M.A., & Schneiderman, N. (March, 1996) *Social support and its relationship to psychological and immune variables in HIV infection*. Paper presented at the Society of Behavioral Medicine, Wash., D.C.

- van der Pompe, G., Antoni, M.H., Visser, A., Heijnen, C., deVries, M. (November, 1995) *Effectiveness of group psychotherapy on psychological and immune function in breast cancer patients*. Paper presented at the First Dutch Conference on Psychology and Health. Kergarde, NTH.
- Mulder, C., de Vroome, E., van Griensven, G., Antoni, M.H., & Sandfort, T. (November, 1995) *Distraction as a predictor of the biological course of HIV-1 infection over a seven-year period in gay men*. Paper presented at the First Dutch Conference on Psychology and Health, Kerkrafe, NTH.
- Greenwood, D., Samuels, D., Sorhaindo, L., McIntosh, S., Ironson, G., Antoni, M.H., Blake, R., & Szapocznik, J. (August, 1995) *Social support networks of seropositive women with infants*. Paper presented at the American Psychological Association, N.Y., N.Y.
- Greenwood, D., Szapocznik, J., McIntosh, S., Antoni, M.H., Ironson, G., Clarington, L., Samuels, D., & Sorhaindo, L. (August, 1995) *Mothers, families and HIV/AIDS*. Paper presented at the American Psychological Association, N.Y., N.Y.
- Samuels, D., Greenwood, D., Blake, R., Sorhaindo, L., Clarington, L., McIntosh, S., Ironson, G., Antoni, M.H., & Szapocznik, J. (August, 1995) *Psychosocial adjustment in African American post-partum, HIV-1 seropositive women*. Paper presented at the American Psychological Association, N.Y., N.Y.
- van der Pompe, G., Antoni, M.H., Visser, A., Heijnen, C. (October, 1995) *Immune and cardiovascular responsivity in breast cancer patients: a reactivity study*. Paper presented at the Second International Oncology Conference, Kobe, Japan.
- Greenwood, D., Szapocznik, J., Antoni, M.H., Ironson, G., McIntosh, S., Tejada, M., Samuels, D., Sorhaindo, L., & Clarington, L. (July, 1995) *Stress, coping and family functioning in HIV+ African American women*. Paper presented at the NIMH Office of AIDS 3rd annual meeting: Role of families in preventing and adapting to HIV/AIDS. Chantilly, VA.
- Lollis, C., Antoni, M.H., Chitwood, D., Johnson, E.H. (March, 1995) *Differences in the health beliefs of injection drug users and university women who vary in their practice of health preventative behaviors*. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Diego, CA.
- Quillian, R., Antoni, M.H., Brickman, A., Rey, G., Ironson, G., McCabe, P., Imia-Fins, A., Klimas, N. (March, 1995) *Neuropsychological deficits covary with lymphocyte activation markers in chronic fatigue syndrome*. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Diego, CA.
- Quillian, R., Brickman, A., Antoni, M.H., Rey, G., Ironson, G., McCabe, P., Imia-Fins, A., Klimas, N., & Mirsky, A. (March, 1995) *Neuropsychological functioning in chronic fatigue syndrome patients*. Citation paper presented at the annual meeting of the Society of Behavioral Medicine, San Diego, CA.

- Wagner, S., Kilbourn, K., Antoni, M.H., Costello, N., Ironson, G., Baum, A., Fletcher, M.A., Schneiderman, N. (March, 1995) *Pushing on: Factors relating to the preservation of self-efficacy in the face of a life-threatening disease and a natural disaster*. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Diego, CA.
- Penedo, F., Costello, N., Ironson, G., Antoni, M., DiLillo, V., Starr, K., Fletcher, M.A., Baum, A., & Schneiderman, N. (March, 1995) *Emotional expression, psychosocial distress, and immune functioning following Hurricane Andrew*. Paper presented at the annual meeting of the Society of Behavioral Medicine, San Diego, CA.
- Antoni, M.H. (March, 1995) *Emotional expression and immune function in people dealing with major stressors and traumas*. Symposium presented at the annual meeting of the American Psychosomatic Society. New Orleans, LA.
- Costello, N., Antoni, M.H., Ironson, G., Klimas, N., Fletcher, M.A., Klimas, N., Kumar, M., & Schneiderman, N. (March, 1995) *Emotional expression, HPA axis and immune functioning in victims of Hurricane Andrew*. Paper presented at the annual meeting of the American Psychosomatic Society. New Orleans, LA.
- Esterling, B., Antoni, M.H., Fletcher, M.A., Schneiderman, N. (March, 1995) *Trauma disclosure, emotional expression and immunologic surveillance of latent herpesvirus infection*. Paper presented at the annual meeting of the American Psychosomatic Society. New Orleans, LA.
- Lutgendorf, S., Antoni, M.H., Ironson, G., Kumar, M., Klimas, N., Schneiderman, N. & Fletcher, M.A. (March, 1995) *Cognitive processing of stressful emotional material predicts changes in mood and immune functioning*. Paper presented at the annual meeting of the American Psychosomatic Society. New Orleans, LA.
- Mulder, C., de Vroome, E., van Griensven, G., Antoni, M.H., Sandfort, T. (March, 1995) *Distraction as a predictor of the virological course of HIV-1 infection over a 7-year period in gay men*. Paper presented at the annual meeting of the American Psychosomatic Society. New Orleans, LA.
- Lutgendorf, S., Antoni, M.H., Ironson, G., Kumar, M., Starr, K., Klimas, N., Schneiderman, N., & Fletcher, M.A. (March, 1995) *Can relaxation modulate endocrine functioning even in progressed HIV disease?* Presented at the annual meeting of the American Psychosomatic Society. New Orleans, LA.
- Starr, K., Antoni, M.H., Lutgendorf, S., Costello, N., Penedo, F., Zuckerman, M., Lehman, J., Ironson, G., Fletcher, M.A. & Schneiderman, N. (March, 1995) *Premorbid pessimism as related to style of cognitive processing, sexual behavior, and HHV-6 antibody titers among HIV-1 seropositive symptomatic gay men*. Presented at the annual meeting of the American Psychosomatic Society. New Orleans, LA.
- McKinney C., Antoni, M.H., Kumar, M., Tims, F., McCabe, P., Boyle, D., & Goldstein, J. (March, 1995) *Effects of guided imagery and music therapy on mood and cortisol in healthy adults*. Presented at the annual meeting of the American Psychosomatic Society. New Orleans, LA.

Starr, K., Antoni, M.H., Costello, N., Lutgendorf, S., Penedo, F., Zuckerman, M., Lehman, J., Ironson, G., & Schneiderman, N. (March, 1995) *The effects of group cognitive behavioral stress management (CBSM) intervention on intrusive thoughts and high-risk sexual behavior in HIV+ symptomatic gay men.* Presented at the annual meeting of the American Psychosomatic Society. New Orleans, LA.

van der Pompe, G., Antoni, M.H., Heijnen, C., & deVries, M. (March, 1995) *The influence of laboratory stress on immunologic reactivity in breast cancer patients.* Presented at the annual meeting of the American Psychosomatic Society. New Orleans, LA.

1994

Antoni, M.H. (August, 1994) *Effects of group stress management on psychological adjustment in asymptomatic and symptomatic HIV-infected gay men.* Paper presented at the annual meeting of the American Psychological Association. Los Angeles, CA.

Antoni, M.H. (August, 1994) *A psychoneuroimmunologic model for chronic fatigue syndrome.* Paper presented at the annual meeting of the American Psychological Association. Los Angeles, CA.

van der Pompe, G., Antoni, M.H., Heijnen, C. (June, 1994) *Cellular immune changes following standardized laboratory stress in breast cancer patients compared to age-matched healthy controls.* Paper presented at Blood Transfusion in Cancer Surgery conference. Noordwijkerhout, NTH.

Lehman, J., Kilbourn, K., Antoni, M.H., Costello, N., Ironson, G. & Klimas, N. (August, 1994) *Coping with Hurricane Andrew and chronic fatigue--Illness burden effects.* Paper presented at the annual meeting of the American Psychological Association. Los Angeles, CA.

Antoni, M.H. (July, 1994) *Effects of cognitive behavioral stress management intervention in asymptomatic and symptomatic HIV+ gay men.* Paper presented at the III International Congress on Behavioral Medicine. Amsterdam, Netherlands.

van der Pompe, G., Antoni, M.H., & Heijnen, C. (July, 1994) *Immune reactivity in metastatic and non-metastatic breast cancer patients.* Paper presented at the III International Congress on Behavioral Medicine. Amsterdam, Netherlands.

Lutgendorf, S., Antoni, M. H., Ironson, G., Starr, K., Klimas, N., Kumar, M., Cleven, K., Penedo, F., Schneiderman, N., & Fletcher, M. A. (April, 1994). *Impact of avoidant thoughts on immune functioning in symptomatic HIV positive men.* Paper presented at the annual scientific meeting of the American Psychosomatic Society, Boston, MA.

Kilbourn, K., Costello, N., Antoni, M. H., Ironson, G, Fletcher, M. A., Baum, A., Schneiderman, N. (April, 1994). *How are coping strategies that people use to handle major challenges related to their immune and neuroendocrine responses?* Paper presented at the annual scientific meeting of the American Psychosomatic Society, Boston, MA.

- Benight, C., Antoni, M. H., Kilbourn, K., Ironson, G., Costello, N., Fletcher, M. A., Schneiderman, N. (April, 1994). *The effect of perceived competence and responsiveness of the environment on psychological and physical health in HIV+ men following Hurricane Andrew*. Paper presented at the annual scientific meeting of the American Psychosomatic Society, Boston, MA.
- van der Pompe, G., Antoni, M. H., Garssen, B., Heijnen, C. (April, 1994). *Does psychosocial intervention modulate immunologic reactivity in breast cancer patients?* Paper presented at the annual scientific meeting of the American Psychosomatic Society, Boston, MA.
- Mertz, T., Antoni, M. H., Ironson, G., & Brickman, A. (April, 1994). *Chronic fatigue syndrome and depression: Development of empirically-derived factors for differential diagnosis*. Paper presented at the annual scientific meeting of the Society of Behavioral Medicine, Boston, MA.
- Imia-Fins, A., Antoni, M. H., Brickman, A., Klimas, N., Lutgendorf, S., Ironson, G., Quillian, R., Fletcher, M. A. (April, 1994). *Stressful life events, cognitive appraisals, coping strategies and illness burden in chronic fatigue syndrome*. Paper presented at the annual scientific meeting of the Society of Behavioral Medicine, Boston, MA.
- Costello, N., Kilbourn, K., Antoni, M. H., Ironson, G., Fletcher, M. A., Schneiderman, N. (April, 1994). *Social provisions, optimism, and distress levels in HIV+ gay men dealing with the aftermath of Hurricane Andrew*. Paper presented at the annual scientific meeting of the Society of Behavioral Medicine, Boston, MA.
- Kilbourn, K., Antoni, M. H., Costello, N., Ironson, G., Schneiderman, N. (April, 1994). *Are coping strategies people use to handle major stressors consistent? Hurricanes and HIV*. Paper presented at the annual scientific meeting of the Society of Behavioral Medicine, Boston, MA.
- Hinkle, Y., Antoni, M. H., Schneiderman, N., Ironson, G., Schneiderman, N., & Efantis, J. (April, 1994). *Psychosocial correlates of stress and anxiety among African American women who are HIV-positive and HIV-negative*. Paper presented at the annual scientific meeting of the Society of Behavioral Medicine, Boston, MA.
- Ackerman, M., & Antoni, M. H. (April, 1994). *Unhappy wives do not corroborate details of their husband's erectile difficulties: Disparities in attributions of symptoms?* Citation paper presented at the annual scientific meeting of the Society of Behavioral Medicine, Boston, MA.
- Kilbourn, K., Costello, N., Antoni, M. H., Ironson, G., Fletcher, M. A., & Schneiderman, N. (April, 1994). *The physiological and psychological impact of Hurricane Andrew on an HIV positive population as compared to other stressed populations*. Paper presented at the annual scientific meeting of the Society of Behavioral Medicine, Boston, MA.
- van der Pompe, G., Antoni, M. H., Garssen, B., & Heijnen, C. (April, 1994). *Immunologic reactivity in breast cancer patients*. Paper presented at the annual scientific meeting of the Society of Behavioral Medicine, Boston, MA.
- van der Pompe, G., Antoni, M.H., & Heijnen, C. (September, 1994) *Effects of psychological stress on immunological reactivity in breast cancer patients*. Paper presented at the 8th Congress of

the European Society of Psychosocial Oncology, Budapest, Hungary.

van der Pompe, G., Antoni, M.H., & Heijnen, C. (September, 1994) *Effectiveness of a group psychotherapy program on psychosocial adjustment and immunological reactivity in breast cancer patients*. Paper presented at the 8th Congress of the European Society of Psychosocial Oncology, Budapest, Hungary.

1993

Ackerman, M. & Antoni, MH. (August, 1993) *Spousal disagreements on sexual functioning interviews reveals marital dissatisfaction levels*. Paper presented at the American Psychological Association, Toronto, Canada.

Lutgendorf, S., Antoni, MH., Klimas, N., Fletcher, MA., Brickman, A., vanRiel, F., Keller, R., Baum, A. & Schneiderman, N. (August, 1993) *Effect of Hurricane Andrew on Chronic Fatigue population*. Hurricane Paper presented at the American Psychological Association, Toronto, Canada.

Lutgendorf, S., Antoni, MH, Klimas, N., Brickman, A., Morgan, R., Quillian, R. & Fletcher, MA (April, 1993) *Immunologic correlates of cognitive difficulties in chronic fatigue syndrome*. Paper presented at the American Psychosomatic Society meeting, Charleston, S.C.

Antoni, MH. (April, 1993) *Psychosocial intervention with HIV-infected gay men*. Paper presented at the Society of Behavioral Medicine annual meeting, San Francisco, CA.

van der Pompe, G., Antoni, MH, & Heijnen, C. (November, 1993) *Immunoreactivity to laboratory challenge in metastatic and non-metastatic breast cancer patients and age-matched healthy controls*. Paper presented at the European Psychosocial Oncology meeting, Jerusalem, Israel.

Fletcher, MA, Kilbourn, K, Antoni, MH., Costello, N., Klimas, N., Baum, A., & Schneiderman, N. (August, 1993) *The effects of Hurricane Andrew in HIV-infected gay men residing in South Florida*. Paper presented at the American Psychological Association, Toronto, Canada.

Hinkle, Y, Antoni, MH., Schneiderman, N., Ironson, G., Efantis, J., Johnson, E. (April, 1993) *Perception of control over health and sexual behaviors among HIV-positive African American Women*. Paper presented at the Society of Behavioral Medicine, San Francisco, CA.

Lollis, C., Antoni, MH., Hinkle, Y., Johnson, E. (April, 1993) *Do African Americans with varying risk factors differ in their knowledge about AIDS and attitudes toward condom usage?* Paper presented at the Society of Behavioral Medicine, San Francisco, CA.

Lutgendorf, S., Antoni, MH., Brickman, A., Patarca, R., Ironson, G., Klimas, N., Imia-Fins, A., Quillian, R., Penedo, F., van Riel F., Migueq, M., & Fletcher, MA. (April, 1993) *Symptom burden and depression severity parallel immune system dysregulation among chronic fatigue syndrome patients*. Paper presented at the Society of Behavioral Medicine, San Francisco, CA.

Starr, K., Antoni, MH., Rodriques, M., Hurwitz, B., Ironson, G., Fletcher, MA., Schneiderman, N. (April, 1993) *Immunologic reactivity to two different behavioral challenges among HIV-1*

seropositive and seronegative gay men. Paper presented at the Society of Behavioral Medicine, San Francisco, CA.

Kumar, M., Antoni, M.H., Kumar, A., Morgan R., Gellman, M., Szapocznik, J., Schneiderman, N., Eisdorfer, C. (April, 1993) *Differences in neuroendocrine reactivity to cold pressor challenge in HIV seropositive and seronegative gay men.* Paper presented at the Society of Behavioral Medicine, San Francisco, CA.

1992

Antoni, M.H., Ironson, G., Helder, L., Lutgendorf, S., Friedman, A., LaPerriere, A., Fletcher, M.A., & Schneiderman, N. (April, 1992) *Stress management intervention reduces social isolation and maladaptive coping behaviors in gay men adjusting to an HIV+ diagnosis.* Paper presented at the annual scientific meetings of the Society of Behavioral Medicine. N.Y., N.Y.

Goodkin, K., Blaney, N., Feaster, D., Baum, M., Fletcher, M. A., Antoni, M. H., Ironson, G., Goldstein, D., Szapocznik, J., & Eisdorfer, C. (June, 1992). *The association of a stress moderator model and immunological measures in asymptomatic HIV-1 infected homosexual men.* Paper presented at the conference on Perspectives in Psychoneuroimmunology, Columbus, OH.

Ironson, G., Simoneau, J., Antoni, M. H., Friedman, A., LaPerriere, A., Schneiderman, N., Klimas, N., & Fletcher, M. A. (June, 1992). *Distress, denial and low compliance predict disease progression in HIV-1 seropositive gay men.* Paper presented at conference on Research Perspectives in Psychoneuroimmunology, Columbus, OH.

Antoni, M.H., Brickman, A., Lutgendorf, S., Klimas, N., & Fletcher, M.A. (October, 1992) *Cognitive appraisals and coping strategies relate to affective distress and lifestyle compromise in chronic fatigue syndrome.* Paper presented at the First International Chronic Fatigue Immune Dysfunction Syndrome (CFIDS) meeting. Albany, N.Y.

Patarca, R., Klimas, N., Lutgendorf, S., Antoni, M.H., Ironson, G., Morgan, R., & Fletcher, M.A. (October, 1992) *Cytokine abnormalities in chronic fatigue syndrome patients with and without a concurrent diagnosis of major depressive disorder.* Paper presented at the First International Chronic Fatigue Immune Dysfunction Syndrome (CFIDS) meeting. Albany, N.Y.

Esterling, B.A., Antoni, M.H., Schneiderman, N., LaPerriere, A., Ironson, G., & Fletcher, M.A.. (April, 1992) *Psychosocial modulation of antibody to Epstein-Barr viral capsid antigen and human herpesvirus-type 6 in HIV-infected and at-risk gay men.* Paper presented at the 13th annual meeting of the Society of Behavioral Medicine., N.Y.

Antoni, M.H., Esterling, B., Schneiderman, N., et al. (June, 1992) *Behavioral interventions modulate IgG antibody titers to EBV-VCA and HHV-6 in HIV+ and HIV- gay men.* Paper presented at V International Conference on AIDS. Amsterdam, NTH.

Lutgendorf, S., Ironson, G., Antoni, M.H., Esterling, B., LaPerriere, A., Schneiderman, N. (April, 1992) *Personality styles predict who benefits from a stress management intervention ?.* Paper

presented at the 50th annual meeting of the American Psychosomatic Society, N.Y.

Lutgendorf, S., Esterling, B., Ironson, G., Antoni, M.H., Schneiderman, N., & Fletcher, M.A. (August, 1992) *Expressive coping and immunologic status in HIV-men*. Paper presented at the 100th anniversary meeting of the American Psychological Association, Wash., D.C.

Schneiderman, N., Antoni, M.H., Kumar, M., Ironson, G., LaPerriere, A., & Fletcher, M.A. August, 1992) *Psychoneuroendocrinology and HIV-1*. Paper presented at the annual scientific meetings of the Society for Psychoneuroendocrinology. Madison, WI.

Klimas, N., Patarca, R. Lutgendorf, S., S. Albarracin, Garcia-Morales, R., Antoni, M.H., & Fletcher, M.A. (October, 1992) *Changes in the expression patterns of soluble immune mediators in association with CD8+ T cell activation in the chronic fatigue syndrome*. Paper presented at the First International Chronic Fatigue Immune Dysfunction Syndrome (CFIDS) meeting. Albany, N.Y.

Antoni, M.H. (July, 1992) *Behavioral Medicine and Psycho-oncology*. Symposium presented at the 2nd International Society of Behavioral Medicine Conference, Hamburg, FRG.

Lutgendorf, S., & Antoni, M.H. (April, 1992) *Disclosing stressful experiences in short-term cognitive therapy: Predictors of affective and cognitive changes*. Paper presented at the annual scientific meetings of the Society of Behavioral Medicine. N.Y., N.Y..

Starr, K., Ironson, G., Antoni, M.H., Yount, S., Price, A., LaPerriere, A., Schneiderman, N., & Fletcher, M.A. (April, 1992) *Relations between stressors, distress, and immune function in HIV-1 seropositive and seronegative gay men*. Paper presented at the annual scientific meetings of the Society of Behavioral Medicine, N.Y., N.Y.

Rodriguez, M., Starr, K., Antoni, M.H., Ironson, G., Gellman, M., Lutgendorf, S., Massie, C., LaPerriere, A., Fletcher, M.A., & Schneiderman, N. (April, 1992) *Immunologic and cardiovascular reactivity to behavioral challenge in HIV-infected men*. Paper presented at the annual scientific meetings of the Society of Behavioral Medicine, N.Y., N.Y.

Friedman, A, Antoni, M.H., Starr, K., Ironson, G., Schneiderman, N. (April, 1992) *Do adequate social provisions predict adjustment to HIV-1 seropositive diagnosis?* Paper presented at the annual scientific meetings of the Society of Behavioral Medicine, N.Y., N.Y.

Ironson, G., Simoneau, J., Antoni, M.H., LaPerriere, A., Baggett, L., August, S., Arevalo, F., Schneiderman, N., & Fletcher, M.A. (April, 1992) *Distress, denial and low compliance predict disease progression in HIV seropositive gay men*. Paper presented at the annual scientific meetings of the American Psychosomatic Society meeting, N.Y., N.Y.

Ackerman, M., D'Attilio, J., & Antoni, M.H. (April, 1992) *Patient-reported erectile dysfunction: A cross validation study*. Citation paper presented at the annual scientific meetings of the Society of Behavioral Medicine, N.Y., N.Y.

Antoni, M.H.(August, 1992) *Psychosocial stressors and neuroendocrine and immunologic changes in HIV-infected homosexual men*. Paper presented at the annual scientific meetings of the

American Psychological Association., Wash., D.C.

Antoni, M.H., Rodriguez, M., Starr, K., Gellman, M, Kumar, M., Kumar, A., Lutgendorf, S., LaPerriere, A., Massie, C., Ironson, G., Fletcher, M.A., & Schneiderman, N. (March, 1992) . *Immunologic and neuroendocrine reactivity to challenge in HIV-infected gay men*. Paper presented at the 50th annual meeting of the American Psychosomatic Society, N.Y.

Ackerman, M., D'Atillio, J., Rhamy, R., & Antoni, M.H. (June, 1992) *New innovations in the treatment of impotence*. Paper presented at the annual meetings of the American Association of Sex Educators, Counselors, and Therapists. Orlando, FL.

Lutgendorf, S., Antoni, M.H., Kumar, M. (March, 1992) *Cognitive and affective processing of stressful life events: Relationship to EBV-VCA titer changes in healthy individuals*. Paper presented at the annual scientific meetings of the American Psychosomatic Society. N.Y., N.Y.

Schneiderman, N, Antoni, M.H., Fletcher, M.A., Ironson, G., Klimas, N., Kumar, M., & LaPerriere, A. (June, 1992) *Stressors, neuroendocrine responses and immunity in HIV-1 infection*. Paper presented at conference on Drug abuse, immunity and AIDS. Tampa, FL.

Ironson, G., Antoni, M.H., Schneiderman, N., LaPerriere, A., & Fletcher, M.A. (July, 1992) *Stress management interventions and psychological predictors in HIV*. Paper presented at the Second International Congress of the International Society of Behavioral Medicine, Hamburg, FRG.

van der Pompe, G., Heijnen, C., Antoni, M.H., Vingerhoets, A., Ballieux, R. & deVries, M (June, 1992) *The effects of psychosocial intervention on immunological and endocrine variables in metastatic breast cancer patients*. paper presented at the International Congress in Psychosocial Oncology, Beaune, France.

Ackerman, M., D'Attilio, J., Rhamy, R, & Antoni, M.H. (November, 1992) *Patient-reported sexual symptomatology in predicting functional and insufficient erectile categories*. Paper presented at the 35th annual meeting of the Society for the Scientific Study of Sex, San Diego, CA.

1991

Antoni, M. H., Goodkin, K., & Helder, L. (1991). *Life stressors, situational coping strategies and cervical neoplasia*. Paper presented at conference on "Current Concepts in Psycho-oncology." Memorial Sloan Kettering Cancer Center, New York, NY.

Antoni, M. H., Baggett, H. L., August, S., LaPerriere, A., Ironson, G., Klimas, N., Schneiderman, N., & Fletcher, M. A. (1991). *Stress management intervention buffers distress responses and elevates immunologic markers following notification of HIV-1 seropositivity*. Presented at the Society of Behavioral Medicine annual meeting, Washington, DC.

Antoni, M. H., Goodkin, K., & Helder, L. (1991). *Psychosocial stressors, coping, and cervical neoplasia in 3 samples studied from 1981-1990*. Presented at the Society of Behavioral Medicine annual meeting, Washington, DC.

- Ingram, F., Antoni, M., LaPerriere, A., Friedman, A., O'Hearn, P., Fletcher, M. A., & Schneiderman, N. (1991). *Plasma cortisol levels and psychosocial correlates of depression among gay men before and after receiving HIV-1 antibody test results*. Presented at the Society of Behavioral Medicine annual meeting, Washington, DC.
- Lutgendorf, S. K., August, S. M., Antoni, M. H., LaPerriere, A., Baggett, H. L., Schneiderman, N., & Fletcher, M. A. (1991). *Hardiness, affect, and immunity in HIV-1 infected individuals*. Presented at the Society of Behavioral Medicine annual meeting, Washington, DC.
- Lutgendorf, S. K., Antoni, M. H., LaPerriere, A., Baggett, H. L., Starr, K., Schneiderman, N., & Fletcher, M. A. (1991). *Cognitive processing and HIV-1 seropositivity notification: Affective sequelae*. Presented at the Society of Behavioral Medicine annual meeting, Washington, DC.
- Friedman, A. L., Antoni, M. H., Ironson, G., Helder, L., LaPerriere, A., & Schneiderman, N. (1991). *Behavioral interventions, changes in perceived social support, and depression following notification of HIV-1 seropositivity*. Presented at the Society of Behavioral Medicine annual meeting, Washington, DC.
- Rodriguez, M. S., Antoni, M. H., Gellman, M., Kumar, M., Massie, C., Lutgendorf, S., Fletcher, M. A., & Schneiderman, N. (1991). *Adrenocorticotropin hormone (ACTH) and cortisol reactivity in HIV-1 seropositive and seronegative gay men*. Presented at the Society of Behavioral Medicine annual meeting, Washington, DC.
- Esterling, B. A., Antoni, M. H., Margulies, S., Fletcher, M. A., & Schneiderman, N. (1991). *Emotional disclosure and immunologic control of latent Epstein-Barr virus: Writing about versus talking about stressful events*. Presented at the Society of Behavioral Medicine annual meeting, Washington, DC.
- Baggett, L., Antoni, M. H., Carver, C. S., et al. (1991). *Coping with HIV-1 serostatus notification: Affective and immunologic correlates*. Presented at the Society of Behavioral Medicine annual meeting, Washington, DC.
- Antoni, M. H., Baggett, L., August S., Ironson, et al. (1991). *Stress management intervention buffers distress responses and immunologic changes following notification of HIV-1 seropositivity*. Presented at the Society of Behavioral Medicine annual meeting, Washington, DC.
- Antoni, M. H., Rodriguez, M., Starr, K., Ironson, et al. (1991). *Immunologic and neuroendocrine responsivity to challenge in HIV-1 infected men*. Presented at the American Psychological Association annual meeting, San Francisco, CA.
- Ironson, G., Starr, K., Antoni, M. H., et al. (1991). *Psychosocial predictors of disease progression at one-year follow-up in asymptomatic HIV-1 infected gay men*. Presented at the American Psychological Association, San Francisco, CA.
- Ackerman, M., D'Attilio, J., Antoni, M.H., McDonough, D., & Campbell, B. (August, 1991) *Assessment of erectile dysfunction in diabetic men: The clinical relevance of self-reported sexual functioning*. Paper presented at the annual meeting of the American Psychological Association.

San Francisco, CA.

1990

Antoni, M. H., August, S., Baggett, H. L., LaPerriere, A., Schneiderman, N., & Fletcher, M. A. et al. (1990). *Stress management as buffer of anxiety increments and immunologic decrements during five-week period preceding HIV-1 serostatus notification*. Presented at the Sixth International Conference on AIDS. San Francisco, CA.

Ingram, F., Antoni, M. H., LaPerriere, A., Friedman, A., O'Hearn, P., Schneiderman, N., & Fletcher, M. A. (1990). *Plasma cortisol levels and psychosocial correlates of depression among gay males before and after receiving HIV-1 antibody test results*. Presented at the Sixth International Conference on AIDS. San Francisco, CA.

Lutgendorf, S., August, S., Antoni, M. H., LaPerriere, A., Baggett, H. L., Schneiderman, N., & Fletcher, M. A. (1990). *Hardiness, affect, and immunity in HIV-1 infected individuals*. Presented at the Sixth International Conference on AIDS. San Francisco, CA.

Baggett, L., Antoni, M. H., August, S., LaPerriere, A., Ingram, F., Schneiderman, N., & Fletcher, M. A. (1990). *The effects of frequency of relaxation practice on immune markers in an HIV-1 high risk group*. Paper to be presented at the scientific meetings of the American Psychosomatic Society, Boston, MA.

Ackerman, M. D., D'Attilio, J. P., & Antoni, M. H. (1990). *Erectile capacity, psychosocial factors, and affective functioning in men with erectile dysfunction*. Paper to be presented at the Eleventh annual scientific meeting of the Society of Behavioral Medicine, Chicago, IL.

Ackerman, M. D., D'Attilio, J. P., Antoni, M., & Weinstein, D. A. (1990). *Self-report and physiological indices of erectile dysfunction*. Paper to be presented at the Eleventh annual scientific meeting of the Society of Behavioral Medicine, Chicago, IL.

August, S. M., Antoni, M. H., LaPerriere A., Baggett, H. L., O'Hearn, P., Schneiderman, N., Fletcher, M. A., & Ironson, G. (1990). *Psychosocial and behavioral factors associated with perceived risk of HIV-1 infection*. Paper to be presented at the Eleventh annual scientific meeting of the Society of Behavioral Medicine, Chicago, IL.

Helder, L. M., & Antoni, M. H. (1990). *Life stress and psychosocial variables in the promotion of cervical intraepithelial neoplasia*. Paper to be presented at the Eleventh annual scientific meeting of the Society of Behavioral Medicine, Chicago, IL.

Ingram, F., LaPerriere, A., Antoni, M., O'Hearn, P., Schneiderman, N., Fletcher, M. A., & Ironson, G. (1990). *Correlates of depression among healthy gay males awaiting notification of HIV-1 antibody test results*. Paper to be presented at the Eleventh annual scientific meeting of the Society of Behavioral Medicine, Chicago, IL.

Ackerman, M., Antoni, M.H., Fitzgerald, S., & Burda, P. (April, 1990) *Marital satisfaction and emotional status in men experiencing erectile dysfunction*. Paper presented at the 36th annua

meeting of the Southeastern Psychological Association. Atlanta, GA.

Ingram, F., Antoni, M., LaPerriere, A., O'Hearn, P., Fletcher, M. A., Schneiderman, N., & Ironson, G. (April, 1990). *High anxiety associated with immune suppression in healthy gay males regardless of HIV-1 antibody status*. Paper to be presented at the Eleventh annual scientific meeting of the Society of Behavioral Medicine, Chicago, IL.

Esterling, B., Antoni, M. H., Kumar, M., & Schneiderman, N. (April, 1990). *The effect of emotional repression on T-cell control of latent Epstein-Barr Viral capsid antigen*. Paper to be presented at the Eleventh annual scientific meeting of the Society of Behavioral Medicine, Chicago, IL.

Esterling, B., Antoni, M. H., Kumar, M., & Schneiderman, N. (April, 1990). *The repressive coping style: Its relationship to symptom reporting and immune function*. Paper to be presented at the Eleventh annual scientific meeting of the Society of Behavioral Medicine, Chicago, IL.

Schneiderman, N., Antoni, M. H., LaPerriere, A., & Fletcher, M. A. (June, 1990). *Stress management, immunity and HIV-1*. Paper to be presented at scientific meetings of the International Society of Behavioral Medicine, Upsala, Sweden.

Lutgendorf, S., August, S., Antoni, M. H., LaPerriere, A., Schneiderman, N., Baggett, H. L., & Fletcher, M. A. (April, 1990). *Hardiness, coping, and immunity in HIV-1 infected individuals*. Paper to be presented at the scientific meetings of the American Psychosomatic Society, Boston, MA.

Ingram, F., Friedman, A., Antoni, M. H., LaPerriere, A., Baggett, H. L., Fletcher, M. A., & Schneiderman, N. (April, 1990). *Cortisol differences between high and low depressed men before and after receiving HIV-1 antibody test results*. Paper to be presented at the scientific meetings of the American Psychosomatic Society, Boston, MA.

Ackerman, M., A'ttilio, J., Antoni, M. H., & Weinstein, D. (March, 1990). *The predictive-significance of self-reported sexual functioning in rigiscan sleep evaluations*. Paper to be presented at the annual scientific meetings of the Society for Sex Research and Therapy, Boston, MA.

1989

Antoni, M. H., Fletcher, M., Laperriere, A., Schneiderman, N., & Ironson, G. (1989). *Stress management, psychological, and immune functioning among asymptomatic HIV+ and HIV- gay males*. Paper presented at the scientific meetings of the American Association for the Advancement of Science, San Francisco, CA.

Goldstein, D., Antoni, M. H., Llabre, M., Green, C. J., & Cieply, L. (1989). *Repressive coping styles are associated with tumor size and clinical stage among breast cancer patients*. Paper presented at the Tenth annual scientific meeting of the Society of Behavioral Medicine, San Francisco, CA.

August, S., Ironson, G., Laperriere, A., Baggett, H. L., Antoni, M., O'Hearn, P., Goldstein, D., Schneiderman, N., Carver, C., & Fletcher, M. (1989). *Coping with notification of HIV-1*

antibody status: Coping and mood state in healthy gay men. Paper presented at the Tenth annual scientific meeting of the Society of Behavioral Medicine, San Francisco, CA.

Laperriere, A., Ironson, G., O'Hearn, P., Caralis, P., Antoni, M., Ingram, F., Klimas, N., Baggett, H. L., Schneiderman, N. (1989). *Aerobic exercise training as a buffer of anxiety and depression in HIV-1-infected individuals.* Paper presented at the Tenth annual scientific meeting of the Society of Behavioral Medicine, San Francisco, CA.

Ingram, F., Laperriere, A., Antoni, M., O'Hearn, P., Schneiderman, N., Fletcher, M., & Ironson, G. (1989). *Effects of a behavioral intervention on coping behaviors in healthy males at risk for AIDS.* Paper presented at the Tenth annual scientific meeting of the Society of Behavioral Medicine, San Francisco, CA.

Ironson, G., Laperriere, A., August, S., O'Hearn, P., Goldstein, D., Antoni, M., Schneiderman, N., & Fletcher, M. (1989). *Correlations of immune function with mood and coping measures over time in an AIDS risk group.* Paper presented at the Tenth annual scientific meeting of the Society of Behavioral Medicine, San Francisco, CA.

Baggett, L., Antoni, M., August, S., Laperriere, A., Schneiderman, N., Ironson, G., & Fletcher, M. (1989). *Frequency of relaxation practice, state anxiety, and immune markers in an HIV-1 high risk group.* Paper presented at the Tenth annual scientific meeting of the Society of Behavioral Medicine, San Francisco, CA.

Ackerman, M., Helder, L., & Antoni, M. (1989). *The Miami sexual dysfunction protocol.* Paper presented at the Tenth annual scientific meeting of the Society of Behavioral Medicine, San Francisco, CA.

Antoni, M. H. (1989). *Psychosocial stress management and immune functioning among HIV-1 seropositive and seronegative gay males.* Paper presented at annual meeting of the American Psychological Association, New Orleans.

August, S., Antoni, M. H., Ironson, G., Laperriere, A., Schneiderman, N., & Fletcher, M. A. (1989). *Psychosocial and behavioral components of belief of anti-HIV-1 status in healthy gay males.* Paper presented at the V International conference on AIDS. Montreal, Canada.

Ingram, F., Laperriere, A., Ironson, G., Antoni, M. H., Fletcher, M. A., Schneiderman, N. et al. (1989). *Influence of loneliness and social support on the effectiveness of a behavioral intervention with healthy males at risk for AIDS.* Paper presented at the V International conference on AIDS, Montreal, Canada.

Laperriere, A., Ironson, G., Antoni, M. H., Klimas, N., Schneiderman, N., Fletcher, M. A. et al. (1989). *Aerobic exercise training attenuates the stress of a positive test for anti-HIV-1.* Paper presented at the V International conference on AIDS, Montreal, Canada.

Ackerman, M., Fitzgerald, S., & Antoni, M. H. (1989). *MMPI characteristics of men experiencing erectile dysfunction.* Paper presented at the 24th annual symposium on recent developments in the use of the MMPI. Honolulu, HI.

Antoni, M. (1989). *Psychoimmunology of AIDS*. Paper presented at the NIMH AIDS Research Center Director's meeting. Miami, FL.

Antoni, M. H. (1989). *Psychosocial stress management and immune functioning among HIV-1 seropositive and seronegative gay males*. Paper presented at the annual meeting of the American Psychological Association, New Orleans, LA.

1988

Antoni, M. H., & Goodkin, K. (1988). *Life stress and host-moderator variables in the promotion of cervical intraepithelial neoplasia*. Paper presented at the Ninth annual scientific meeting of the Society of Behavioral Medicine, Boston, MA.

Ackerman, M. D., Antoni, M. H., & Helder, L. M. (1988). *Predictors of psychological distress among aging men experiencing erectile dysfunction*. Paper presented at the Ninth annual scientific meeting of the Society of Behavioral Medicine, Boston, MA.

Schneiderman, N., Antoni, M., Laperriere, A., Baggett, L., August, S., & Fletcher, M. (1988). *Stress management and immune function*. Paper presented at NIMH workshop: Priorities in Stress Research. Washington, DC.

Ironson, G., O'Hearn, P., Laperriere, A., Antoni, M., Ashman, M., Schneiderman, N., & Fletcher, M. (1988). *News of HIV antibody status and immune function in healthy gay males*. Paper presented at the Ninth annual scientific meeting of the Society of Behavioral Medicine, Boston, MA.

1986

Antoni, M. H. (1986). *Psychosocial factors in the promotion of cervical dysplasia*. Paper presented at First annual Millon Inventories Conference. Miami Beach, FL.

GRANT REVIEWING

National Science Foundation: External reviewer
NIH, National Institute of Medical Studies

DISSERTATIONS, THESES AND POSTDOCTORALS SUPERVISED * successfully defended

1. *Dissertations Chaired*

Alferi*

August
Baggett*
Baldewicz*
Boyers*
Byrnes*
Carrico*
Carter, T.
Costello*
Cruess*
Danielson*
Enos*
Esterling*
Fins-Imia*
Goldstein, D.*
Goldstein, A.*
Gonzalez J.
Guellati*
Helder*
Hinkle
Ingram*
Ireland*
Kilbourn*
Lollis*
Lutgendorf*
Meagher
McGregor*
McGuffey*
Mertz*
Molton, I.
O’Clerieigh
O’Donnell
Peake*
Penedo*
Petronis
Rose*
Sloelb
Smith
Theodore
Wagner*
Weaver
Wells.*
West-Edwards*
Woods*
Zuckerman*

Quillian*
Starr*

August*
Boyers*
Burke*
Buscher*
Byrnes*
Carrico*
Danielson*
Enos*
Esterling*
Friedman*
Goldstein*
Helder*
Hinkle*
Kamilar*
Kazi
Ingram*
Lehman*
Lollis*
Lutgendorf*
Mertz*
McGregor*
Penedo*
Rose*
Siegel*
Sinclair*
Starr*
Vaughn*
Wagner*
Weaver*
West-Edwards*
Woods*
Zuckerman*

3. Postdoctorals Supervised

Byrnes-Pereira (NIMH)
Penedo (NIMH)
Cruss, S. (NIAID)
Shelton (NIMH)
Williams (NIMH)
Benight (NHLBI)
Dettmer (NIMH)
Hinkle (NCI)
Spencer (NCI)

Price (NCI)
Kilbourn (NCI)
Yount (NCI)
Harris (NCI)
Dixon (NIMH)
Cruess, D. (NIMH)
Jones (NIMH)
Lechner (NIMH)
Weiss (NIMH)
Ennis (NIMH)
Boyers (NCI)
Enos-Sifre (NCI)
Gazabon (NIMH)
Segotas (NIAID)

5. Pre-doctoral trainees supervised on training grants:

Alferi, Susan (DOD)
Anderson, Leah (NIMH)
Byrnes, Deidre (NIMH)
Boyers, Amy (DoD)
Carter, Tandra (NIMH)
Gonzalez, Jeff (NIMH)
Haritos, M. (NCI)
Lehman, Jessica (DoD)
McGregor, Bonnie (DoD)
McGuffey, Lisa (NIMH)
Samuels, Deanne (NIMH)
Steffen, Patrick (NIMH)
Theodore, Peter (NIMH)
Kinsinger David (NCI)
Theodore, Peter (NIMH)
West-Edwards, Constance (NIMH)
Wynnings, Christina (DoD)

OTHER POSITIONS

2004 – present Associate Director- Cancer Prevention and Control Program-Sylvester Cancer Center

2001 – present Program Leader-Biobehavioral Oncology and Cancer Control- Sylvester Cancer Center

- 1999- present Director- Center for Psycho-Oncology Research
- 1991 - present Member, Sylvester Comprehensive Cancer Center, Miami, FL
- 1991 - present Senior Investigator, Helen Dowling Institute for Biopsychosocial Medicine, Rotterdam, Netherlands
- 1987 - 1991 Investigator, Center for the Biopsychosocial Study of AIDS, University of Miami School of Medicine, Miami, FL
- 1987 - present Licensure in Clinical Psychology: State of Florida (PY0003889)
- 1986 - present Private Practice (Part-Time): Clinical Psychologist
- 1985 - 1986 APA-Approved Clinical Internship: Miami VAMC, Miami, FL
Internship involved training in three specialty areas: Health Psychology/Behavioral Medicine, Neuropsychology and Substance Abuse/Addictions (2000 hours)
- 1986 - present Behavioral Medicine Consultant - Department of Psychological Services, Miami VAMC, Miami, FL
- 1983 - 1987 Statistical Consultant - HCA Grant Psychiatric Center, Miami, FL

TEACHING EXPERIENCE

- 1996 - present Professor of Psychology- University of Miami, Coral Gables, FL.
- 1992 - present Associate Professor of Psychology - University of Miami, Coral Gables, FL
- 1992 - present Associate Professor of Psychiatry - University of Miami School of Medicine, Miami, FL (secondary appointment)
- 1987 - present Assistant Professor of Psychology - University of Miami, Coral Gables, FL
Undergraduate courses in Statistics, Experimental Psychology; and graduate courses in Behavioral Assessment, and Psychoneuroimmunology. I was also engaged in clinical supervision, and chaired multiple dissertation and masters thesis committees.
- 1986 - 1987 Assistant Professor of Psychology - Nova University Center for Psychological Studies, Ft. Lauderdale, FL

Responsibilities involved teaching graduate courses in physiological psychology, behavioral medicine, and behavior modification, and research and dissertation supervision and administrative duties.
- 1983 - 1985 Instructor - Statistical Methods in the Behavioral Sciences, University of Miami

Michael H. Antoni, Ph.D.

VITAE

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Supervisor: Robert Tallarico, Ph.D., Director
Undergraduate Studies

UNIVERSITY COMMITTEE MEMBERSHIP

1990 - present	Health Division Admissions Committee
1989 - 1995	Undergraduate Committee
1989 - 1995	Freshman Academic Advising
1987 - present	Clinical Committee, Department of Psychology
2002 -2004	Search Committee-Department of Epidemiology and Public Health
2003	Search Committee-Department of Psychology-Adult Track
2004	Search Committee-Department of Psychology-Adult Track

HONORS AND AWARDS

Sylvester Professorship Chair, 2005 – 2007- Sylvester Cancer Center
Provost's Award for Scholarly Activity, 1997-University of Miami
Young Investigator Award, 1993 - Society of Behavioral Medicine
Young Investigator Award, 1993 - American Psychological Association, Div. 38-Health Psychology
Teacher of the Year Award, 1990 -Graduate Student Committee, University of Miami

POSITIONS HELD

Fellow	Society of Behavioral Medicine	2003 - present
Council	American Psychosomatic Society	2004 - present