

Appendix 9: Johns Hopkins Biostatistics Center: List of Publications by Center Staff and Clients; Listing of Funded Grants with Which the Center Has Collaborated

Center Staff Co-author:

Gollust, SE, **Thompson, R**, Gooding, HC, and *Biesecker, BB*: Living with Achondroplasia in an average-sized world. Submitted for publication. 2002.

Johnson E, Dominici F, Griswold M, Wyant T, Zeger SL: Disease cases and their medical costs attributable to smoking: an analysis of the National Medical Expenditure Survey. Submitted for publication. 2001

Dominici F and **Zeger SL**, Smooth Quantile Ratio Estimation (SQUARE). Technical Report, Johns Hopkins University. Submitted for publication. 2001.

Cooper JK, Harris Y, **McGready J**: Sadness Predicts Death in Older People. *Journal of Aging and Health*, 14(4), Nov 2002: 509-526.

Schlund MW, Pace GM, and **McGready, J**. Relations between decision-making deficits and discriminating contingencies following brain injury. *Brain Injury* 2001, 15(12): 1061-1071.

Cooper JK, **McGready J**. Depression associated with 18 month mortality in older people. George Washington University, Washington DC. American Geriatrics Society presentation - Presidential Award session. 2001.

Oliver DH, **Thompson RE**, Griffin CA, and *Eshleman JR*. Use of single nucleotide polymorphisms (SNP) and real-time polymerase chain reaction for bone marrow engraftment analysis. *Journal of Molecular Diagnostics* 2000 November, 2(4): 202-208.

Rajendran PR, **Thompson RE**, *Reich SG*. The use of alternative therapies by patients with Parkinson's Disease. *Neurology* 2000 April; 54(Suppl 3).

Berg KD, Glaser CL, **Thompson RE**, Hamilton SR, Griffin CA and *Eshleman JR*. Detection of microsatellite instability by fluorescence multiplex polymerase chain reaction. *Journal of Molecular Diagnostics* 2000 Feb; 2(1):20-28.

Felker GM, **Thompson RE**, Hare JM, Hruban RH, Clemetson DE, Howard DL, Baughman KL, Kasper EK. Underlying causes and long-term survival in patients with initially unexplained cardiomyopathy. *The New England Journal of Medicine* 2000; 342(15): 1077-1084.

Lambrou NC, Roshanfeker D, *Vlahos N*, **Huang GH**, Phelps JY. Accuracy and intraexaminer variability of simulated cervical dilatation and effacement measurements. Submitted for publication.

Montz FJ, Chou B, Bristow RE, Trimble EL, Zeger SL. The impact of the 1990 changes in Medicare PAP smear payment guidelines on the incidence of cervical cancer in Medicare eligible patients. Poster presentation, 1999 Annual Meeting of the American Society of Clinical Oncology.

Center Clients:

Vlahos NP, Dragisic KG, Wallach EE, Burroughs FH, Fluck S, Rothenthal DL. Clinical significance of the qualification of atypical squamous cells of undetermined significance: An analysis on the basis of histologic diagnoses. *Am J Obstet Gynecol* 2000Apr; 182(4):885-90.

Phipatanakul W, Eggleston PA, Conover-Walker MK, Kesavanathan J, Sweitzer D, Wood RA. A randomized, double-blind, placebo-controlled trial of the effect of zafirlukast on upper and lower respiratory responses to cat challenge. *J Allergy Clin Immunol* 2000 Apr; 105(4):704-10.

Castillo RC, Arango-Jaramillo S, John R, Weinhold K, Kanki P, Carruth L, Schwartz DH. Resistance to human immunodeficiency virus type 1 in vitro as a surrogate of vaccine-induced protective immunity. *J Infect Dis* 2000 Mar; 181(3):897-903.

Del Carmen MG, Montz FJ, Bristow RE, Bovicelli A, Cornelison T, Trimble E. Ethnic differences in patterns of care of stage 1A(1) and stage 1A(2) cervical cancer: a SEER database study. *Gynecol Oncol* 1999 Oct; 75(1):113-117.

Cooper-Patrick L, Gallo JJ, Powe NR, Steinwachs DM, Eaton WW, Ford DE. Mental health service utilization by African Americans and Whites: the Baltimore Epidemiologic Catchment Area Follow-up. *Med Care* 1999 Oct; 37(10):1034-45.

Phelps JY, Figueira-Armada L, Levine AS, Vlahos NP, Roshanfekar D, Zacur HA, Garcia JE. Exogenous luteinizing hormone (LH) increases estradiol response patterns in poor responders with low serum LH concentrations. *J Assist Reprod Genet* 1999 Aug; 16(7):363-8.

Marcus CL, Greene MG, Carroll JL. Blood pressure in Children with obstructive sleep apnea. *Am J Respir Crit Care Med* 1998; 157:1098-1103.

Funded Grants

PI: Victoria Mock	7/01/01 – 3/31/02	NINR
Mitigating cancer treatment-related fatigue by exercise		
1 R01 NR0506001A1	1/01/01 – 12/31/04	NINR
PI: Arlene Butz		
Nebulizer intervention for minority children with asthma		
5 R01 MH6006602	1/15/00 – 12/31/02	NIH

PI: Emily Erbelding

Depression and HIV risk behavior in an STD clinic

1R18HL333301A1

4/01/00 – 3/31/02

NIH

PI: Cynthia Rand

Adherence intervention for minority children with asthma

1 R01 AR4721901

7/1/00 - 6/30/04

NIH

PI: Jennifer Haythornthwaite

Psychosocial intervention for scleroderma

1 K23 AR0216001

4/1/00 - 3/31/05

NIH

PI: Susan Bartlett

Impact of weight loss and exercise on knee osteoarthritis

1 R01 HL6264101A1

4/1/00 - 3/31/04

NHLBI

PI: William Foster

Genetic regulation of O3-induced inflammation in Humans

2 P01 AI3716305

9/1/99 - 8/31/03

NIH

PI: David Proud

Epithelial function and dysfunction in chronic sinusitis