

Hormonal Aspects of Breast Cancer Prevention

**Active Grants in the
Division of Cancer Prevention**

September 2002

Division of Cancer Prevention

Selective Estrogen Receptor Modulator (SERM) Trials

Title	FY 2002 Funds	PI/Institution
Study of Tamoxifen and Raloxifene (STAR)	\$18,461,000 U10	N. Wolmark/J. Bryant NSABP and University of Pittsburgh
Follow Up to the Breast Cancer Prevention Trial	\$627,000 U10	N. Wolmark/J Bryant NSABP and University of Pittsburgh
Phase II Trial of SERM (LY353381HCL) in High-Risk Women with Fine-Needle Aspiration Cytologic Evidence of Hyperplasia	\$1,793,000 U01	C. Fabian University of Kansas

Division of Cancer Prevention Hormone Measurements as Biomarkers

Title	FY 2002 Funds	PI/Institution
Effect of Raloxifene on Salivary Steroids	\$110,000 R21	V. Jordan Northwestern University
Pregnancy Hormonal Profile as Biomarker of Breast Cancer Risk	\$84,000 R03	A. Akhmedkhanov New York University
Pregnancy Estrogens, Diet, and Breast Cancer Risk	\$262,000 R01	L. Hilakivi-Clarke Georgetown University

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Phytoestrogens and Diet – part 1

Title	FY 2002 Funds	PI/Institution
Low-Fat Diet and Breast Cancer Recurrence (WINS)	\$4,463,000 R01	D. Nixon American Health Foundation
Plant-Based Diet in Breast Cancer Recurrence (WHEL)	\$2,509,000 R01	J. Pierce University of California
Fat Reduction, HRT Use, and Benign Breast Disease Risk	\$918,000 R01	T. Rohan Yeshiva University
Isoflavones in Breast Neoplasia: Administration Prior to Surgery for Breast Cancer (Pilot)	\$125,000 U10	J. Krischer University of South Florida

Division of Cancer Prevention Phytoestrogens and Diet – part 2

Title	FY 2002 Funds	PI/Institution
Soy Protein in Postmenopausal Women with Breast Cancer Taking Tamoxifen	\$69,000 U10	R. Schilsky University of Chicago
Effects of Diet on Growth Hormone-IGF-1 Axis	\$223,000 R01	N. Boyd Ontario Cancer Institute
Soy Effects on Estrogens and Mammographic Density	\$337,000 R01	G. Maskarinec University of Hawaii

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Hormonal Aspects of Breast Cancer Prevention

Research Area	Amount
SERMs	\$20,882,000
Hormone/Biomarkers	\$ 457,000
Phytoestrogens/Diet	\$ 8,644,000
DCP Total	\$29,983,000