Received : 3.16.11 First Name: Ann Last Name: Mertens Institution: Emory University Address 1: Emory Childrens Center Address 2: 2015 Uppergate Dr City: Atlanta State/Province: GA Country: USA Zip: 30322 Phone: 404-785-0601 Alternate Phone: Email: amerten@emory.edu

Requirements to submit AOI:

A comprehensive review of previously published data has been completed.: Yes The specific aims are clear and focused.: Yes

The investigator has appropriate experience and expertise to develop the concept proposal; if not, has identified a mentor or senior co-investigator.: Yes The investigator agrees to develop an initial draft of the concept proposal within 6 weeks of approval of the AOI and to finalize the concept proposal within 6 months.: Yes

Project Title: Risk reduction strategies to prevent of subsequent skin cancer Planned research population (eligibility criteria): Eligibility criteria: 18 years of age and above, not being currently treated for cancer, English-speaking, ability to provide informed consent.

Proposed specific aims: 1. Among CCSS participants (n=400) with no personal history of skin cancer: to determine the impact of the skin cancer prevention intervention kit on skin cancer risk reduction practices among CCSS participants 2. Among CCSS participants (n=200) with a personal history of skin cancer: to determine the impact of the skin cancer prevention intervention kit on skin cancer risk reduction practices among CCSS participants 3. To determine the impact of intervention on the mechanisms that mediate and motivate skin cancer risk reduction among CCSS patients.

Will the project require non-CCSS funding to complete?: Yes

If yes, what would be the anticipated source(s) and timeline(s) for securing funding?: NIH R01 funding, project submission date of 10/2011

Does this project require contact of CCSS study subjects for . . .

Additional self-reported information: Yes Biological Samples: No Medical record data: No If yes to any of the above, please briefly describe.: Eligible CCSS participants will be invited to participate in this intervention study. They will receive a baseline survey and two follow-up surveys.

What CCSS Working Group(s) would likely be involved? (Check all that apply)

Second Malignancy: Secondary Chronic Disease: Psychology / Neuropsychology: Genetics: Cancer Control: Primary Epidemiology / Biostatistics: Secondary

To describe the anticipated scope of the study, please indicate the specific CCSS data to be included as <u>outcome</u> (primary or secondary) or <u>correlative factors</u>. (Check all that apply)

Late mortality: Second Malignancy: Correlative Factors

Health Behaviors

Tobacco: Alcohol: Physical activity: Medical screening: Secondary Other: Primary If other, please specify: Risk reduction behavior

Psychosocial

Insurance: Marriage: Education: Employment: Other: If other, please specify:

Medical conditions

Hearing/Vision/Speech: Hormonal systems: Heart and vascular: Respiratory: Digestive: Surgical procedures: Brain and nervous system: Other: If other, please specify:

Medications

Describe medications:

Pregnancy and offspring: Family History:

Psychologic/Quality of Life

BSI-18: SF-36: CCSS-NCQ: PTS: PTG: Other: If other, please specify:

Chronic conditions (CTCAE v3): Health status:

Demographic

Age: Race: Sex: Others: If others, please specify:

Cancer treatment

Chemotherapy: Radiation therapy: Correlative Factors Surgery:

Anticipated sources of statistical support

CCSS Statistical Center: Local institutional statistician: Yes If local, please provide the name(s) and contact information of the statistician(s) to be involved.: Elaine Puleo, PhD U Mass School of Public Health Will this project utilize CCSS biologic samples?: No

If yes, which of the following?

Buccal cell DNA: Peripheral blood: Lymphoblastoid cell lines: Second malignancy pathology samples: Other requiring collection of samples: If other, please explain:

Other general comments: Ann Mertens and Alan Geller will be co-PIs on this study application. Alan is an Associate Professor in the Harvard School of Public Health.