Project Title: Prevalence and predictors of smoking cessation in childhood cancer survivors
Planned research population (eligibility criteria): CCSS participants: (a) Continuous non-smokers; (b) Continuous smokers; and (c) Smokers who quit smoking between baseline and second follow-up
Proposed specific aims: 1- Determine prevalence of smoking among childhood cancer survivors in the Childhood Cancer Survivors Study (CCSS) at baseline, first follow-up (2003), and second follow-up (2007). 2- Compare current smoking status among CCSs by gender, age of cancer diagnosis, and chronic disease grade. 3- Examine association between quit attempts and chronic disease grade. 4- Identify predictors of abstinence at second follow-up. 5- Examine post-cessation weight gain among survivors who quit smoking and the relationship between this weight gain and chronic disease state.
Will the project require non-CCSS funding to complete?: No
If yes, what would be the anticipated source(s) and timeline(s) for securing funding?:

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

Additional self-reported information: No
Biological Samples: No
Medical record data: No
If yes to any of the above, please briefly describe.: 

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

Second Malignancy values: 
Chronic Disease values: 
Reproductive values: 
Neurologic values: 
Psychology / Neuropsychology values: 
Genetics values:
Cancer Control values: Primary
Epidemiology / Biostatistics values:

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

Late mortality values:
Second Malignancy values:

Health Behaviors

Tobacco values: Primary
Alcohol values:
Physical activity values:
Medical screening values:
Other values:
If other, please specify:

Psychosocial

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

Medical conditions

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

Medications

Describe medications:
Pregnancy and offspring values:
Family History values:

Psychologic/Quality of Life

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

Chronic conditions (CTCAE v3) values:
Health status values:

Demographic

Age values: Primary, Correlative Factors
Race values: Primary
Sex values: Primary
Others values: Primary
If others, please specify:

Cancer treatment

Chemotherapy values:
Radiation therapy values:
Surgery values:

Anticipated sources of statistical support

CCSS Statistical Center:
Local institutional statistician: Array
If local, please provide the name(s) and contact information of the statistician(s) to be involved.: Debbie Mittleman, Ph.D.
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: Basically, the data needed will be: (a) Demographics; (b) Smoking history; (c) Chronic disease state and age of Diagnosis; (d) Body mass index