**Section: Contact Information**

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**Section: Project Requirements and Description**

**Group: 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: Chronic health conditions in long-term survivors of childhood non-Hodgkin lymphoma

Planned research population (eligibility criteria): All survivors of non-Hodgkin lymphoma (NHL) and sibling controls in the entire CCSS cohort

Proposed specific aims:

**Aim 1:** Estimate the incidence of chronic health conditions among survivors of childhood NHL

**Aim 2:** Compare risks for development of chronic health conditions between survivors of childhood NHL and siblings

**Aim 3:** Evaluate associations between treatment-related factors (chemotherapy and radiation exposures) and chronic health conditions among survivors of childhood NHL.

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? :
Group: 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: 

Group: What CCSS Working Group(s) would likely be involved? (Check all that apply)
Second Malignancy:
Chronic Disease: Primary
Psychology / Neuropsychology:
Genetics:
Cancer Control:
Epidemiology / Biostatistics: Secondary

Section: Outcomes or Correlative Factors
Late mortality: Secondary
Second Malignancy: Secondary

Group: Health Behaviors
Tobacco: Correlative Factors
Alcohol: Correlative Factors
Physical activity: Correlative Factors
Medical screening:
Other:
If other, please specify:

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

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

**Group: Medications**
Describe medications:
Cardiovascular medications
Endocrine medications

**Group: Psychologic/Quality of Life**
BSI-18:
SF-36:
CCSS-NCQ:
PTS:
PTG:
Other:
If other, please specify:

**Group: Other**
Pregnancy and offspring:
Family history: Correlative Factors
Chronic conditions (CTCAE v3): Primary
Health status:

**Group: Demographic**
Age: Correlative Factors
Race: Correlative Factors
Sex: Correlative Factors
Other:
If other, please specify:

**Group: Cancer treatment**
Chemotherapy: Correlative Factors
Radiation therapy: Correlative Factors
Surgery: Correlative Factors

**Section: Anticipated Sources of Statistical Support**
CCSS Statistical Center: Yes
Local institutional statistician:
If local, please provide the name(s) and contact information of the statistician(s) to be involved.
Will this project utilize CCSS biologic samples?: No
If yes, which of the following?:
If other, please explain:
Section: Other General Comments

Other General Comments: