**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: The impact of chronic health conditions on sexual dysfunction in female childhood cancer survivors.

Planned research population (eligibility criteria):  
Females enrolled onto the CCSS who completed the first follow-up questionnaire as well as the women’s health questionnaire, which includes the psychosexual questionnaire.

Proposed specific aims:

1. Evaluate associations between chronic health conditions and sexual dysfunction among women childhood cancer survivors.  
Hypothesis: The number, type and duration of chronic health conditions will be associated with sexual dysfunction in female childhood cancer survivors.

2. Describe the longitudinal effects of sexual dysfunction on psychological and quality of life outcomes among women childhood cancer survivors.  
Hypothesis: Sexual dysfunction at initial measurement will be associated with long-term psychological and quality of life outcomes.

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

**Section: Outcomes or Correlative Factors**
- Late mortality:
- Second Malignancy:

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

**Group: Psychosocial**
- Insurance: Correlative Factors
- Marriage: Correlative Factors
- Education: Correlative Factors
- Employment: Correlative Factors
- Other: Correlative Factors
  - If other, please specify: Independent living

**Group: Medical Conditions**
- Hearing/Vision/Speech:
- Hormonal systems:
- Heart and vascular:
- Respiratory:
- Digestive:
- Surgical procedures:
- Brain and nervous system:
- Other: Primary
  - If other, please specify: Sexual Dysfunction
**Group: Medications**
Describe medications:

**Hormone replacement**

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

**Group: Other**
Pregnancy and offspring:
Family history:
Chronic conditions (CTCAE v3): **Secondary**
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: