Section: Contact Information

First Name: Pinki
Last Name: Prasad
Institution: Louisiana State University Health Sciences Center
Address 1: c/o Children’s Hospital of New Orleans
Address 2: 200 Henry Clay Avenue, Room 4106
City: New Orleans
State/Province/Region: LA
Country: US
Zip/Postal Code: 70118
Phone Number: 504-896-9740
Alternate Phone Number:
Email Address: pprasa@lsuhsc.edu

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: Loss of Sight, Hearing and Peripheral Sensation and its Effect on HRQOL and Social Functioning in Childhood Cancer Survivors Across Three Decades of Diagnosis
Planned research population (eligibility criteria):
Survivors of childhood cancers who self-report loss of sight, loss of hearing and loss of peripheral sensation; survivors diagnosed with cancers between 1970 and 1999

Proposed specific aims:
Aim 1: We propose to estimate the prevalence of young adult survivors of childhood cancer with the late effects of vision loss, hearing loss and loss of peripheral sensation
Aim 2: We would like to examine the impact of these late effects on HRQOL, loneliness, social functioning and life achievement.
Aim 3: Assess the long term mortality of survivors with vision loss, hearing loss and loss of peripheral sensation

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

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

**Group: Health Behaviors**
- Tobacco: **Correlative Factors**
- Alcohol: **Correlative Factors**
- Physical activity: **Correlative Factors**
- Medical screening: **Correlative Factors**
- 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: living arrangement, income

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

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

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

**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: **This is proposed as a collaboration among Pinki Prasad, Emily Tonorezos and David Freyer**