

Received 5.25.10  
First Name: Alberto  
Last Name: Pappo  
Institution: St Jude  
Address 1: 262 Danny Thomas Place  
Address 2:  
City: Memphis  
State/Province: TN  
Country: USA  
Zip: 38105  
Phone: 9015956765  
Alternate Phone: 9015952322  
Email: alberto.pappo@stjude.org

---

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: Melanoma as a second malignnat neoplasm in survivors of childhhod cancer  
Planned research population (eligibility criteria): Children < 20 years ofa ge diagnosies with childhood cancer (excluding melanoma) who have developed in situ or invasive melanoma as a second neoplasm  
Proposed specific aims: 1. To describe the incidence and patterns of melanoma among survivors of childhood cancer and idnetiofy patterns that may be suggestive of inherited cancer syndromes such as Li-Fraumeni or toxic exposure such as RT. 2. Describe clinical features, therapy, outcome and incidence of third and subsequent malignancies in this patient population.  
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: Yes  
If yes to any of the above, please briefly describe.: Perhaps need to identify site of primary tumor and site of RT

---

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

---

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

---

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: Secondary, Correlative Factors  
Second Malignancy: Primary, Correlative Factors

---

Health Behaviors

---

Tobacco:  
Alcohol:  
Physical activity:  
Medical screening:  
Other:  
If other, please specify: Sun exposure

---

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: Secondary

---

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

---

Cancer treatment

---

Chemotherapy: Correlative Factors  
Radiation therapy: Correlative Factors  
Surgery: Correlative Factors

---

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?

---

Buccal cell DNA:

Peripheral blood:

Lymphoblastoid cell lines:

Second malignancy pathology samples:

Other requiring collection of samples:

If other, please explain:

---

---

---

Other general comments: