Section: Contact Information

First Name: Ralph
Last Name: Salloum
Institution: Cincinnati Children’s Hospital Medical Center
Address 1: 3333 Burnet Avenue
City: Cincinnati
State/Province/Region: OH
Country: US
Zip/Postal Code: 45229
Phone Number: 3134456665
Alternate Phone Number: 5138037477
Email Address: ralph.salloum@cchmc.org

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: Medulloblastoma and primitive neuroectodermal tumor (PNET) outcomes across three decades of diagnosis
Planned research population (eligibility criteria) : Survivors of medulloblastoma and PNET diagnosed between 1970 and 1999.
Proposed specific aims :
Aim 1: Assess the long term risk of mortality in survivors as compared to sibling controls.
Aim 2: Determine the occurrence of subsequent neoplasms among survivors.
Aim 3: Quantify the occurrence and severity of chronic health conditions including neurocognitive impairment among survivors as compared to sibling controls
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: Primary
Psychology / Neuropsychology: Secondary
Genetics:
Cancer Control:
Epidemiology / Biostatistics: Secondary

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

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

Group: Psychosocial
Insurance: Correlative Factors
Marriage: Correlative Factors
Education: Correlative Factors
Employment: Correlative Factors
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:

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

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

**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: