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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: Managing Comorbid Conditions in Childhood Cancer Survivors: Communication, Coordination, and Continuity
Planned research population (eligibility criteria): Adult survivors of childhood cancer who have multiple comorbid conditions
Proposed specific aims:
1. To describe patterns of physician visits (number of visits, types of provider specialties visited) among childhood cancer survivors with multiple chronic conditions, overall and by insurance type.
2. To evaluate the quality of communication, coordination, and continuity of care received by childhood cancer survivors with multiple chronic conditions, overall and by insurance type.
   Subaim A: To examine how measures of communication, coordination, and continuity vary based on the number of visits and mix of physician specialties visited, overall and by insurance type.
3. To obtain the perspectives of childhood cancer survivors and their providers regarding the management of multimorbidity, including appropriate roles and responsibilities for patients, primary care providers, oncology specialists, and other specialists.

Will the project require non-CCSS funding to complete? Yes
If yes, what would be the anticipated source(s) and timeline(s) for securing funding?: Applying for RFA-CA-20-027: Research to Reduce Morbidity and Improve Care for Pediatric, and Adolescent and Young Adult (AYA) Cancer Survivors, due October 2020.

Group: Does this project require contact of CCSS study subjects for:
Additional self-reported information: Yes
Biological samples: No
Medical record data: No
If yes to any of the above, please briefly describe.

During the study period (approximately 24 months), we will contact participants at 6-month intervals to obtain their reports of which physician specialties they visited, when, and for what reason. We will also collect surveys to obtain their perspectives on care quality (communication, coordination, continuity), and conduct qualitative interviews with a subsample of survivors and their providers (primary care, oncologist, other specialists).

**Group: What CCSS Working Group(s) would likely be involved? (Check all that apply)**
- Second Malignancy:  
- Chronic Disease: **Secondary**
- Psychology / Neuropsychology:  
- Genetics:  
- Cancer Control: **Primary**
- 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:  
- Education:  
- Employment:  
- Other:  
If other, please specify:

**Group: Medical Conditions**
- Hearing/Vision/Speech:  
- Hormonal systems:  
- Heart and vascular:  
- Respiratory:  
- Digestive:  
- Surgical procedures:  
- Brain and nervous system:  
- Other:  
If other, please specify: **focused on survivors with multimorbidity**
**Group: Medications**
Describe 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:
Chronic conditions (CTCAE v3):
Health status:

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

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

**Section: Anticipated Sources of Statistical Support**
CCSS Statistical Center:
Local institutional statistician:
If local, please provide the name(s) and contact information of the statistician(s) to be involved.
Happy to discuss if it would be better to use CCSS statistical support or a statistician at my institution
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:
I agree to share this information with St. Jude: Yes