First Name: Ann Last Name: Mertens Institution: Emory University Address 1: 2015 Uppergate Dr Address 2: City: Atlanta State/Province: GA Country: Zip: 30322 Phone: 404-785-0691 Alternate Phone: Email: amerten@emory.edu

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: Access to Health Information Technology and Health Information Seeking in Adult Survivors of Childhood Cancer

Planned research population (eligibility criteria): We will use data from the Health Information Survey, which was distributed to a random sample of 2000 CCSS participants, stratified on diagnosis and age (18-25, > 25), with 125 participants selected within each category.

Proposed specific aims: 1. To determine internet usage and health information seeking among childhood cancer survivors 2. To determine the types of information childhood cancer survivors seek 3. To evaluate childhood cancer survivor health information sources

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: No If yes to any of the above, please briefly describe.:

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

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

To describe the anticipated scope of the study, please indicate the specific CCSS data to be included as <u>outcome</u> (primary or secondary) or <u>correlative factors</u>. (Check all that apply)

Late mortality: Second Malignancy:

Health Behaviors

Tobacco: Alcohol: Physical activity: Medical screening: Other: Primary If other, please specify: Questions from the Health Information Survey; primary questions are Q2, Q8, Q5,

Psychosocial

Insurance: Correlative Factors Marriage: Correlative Factors Education: Correlative Factors Employment: Correlative Factors Other: Correlative Factors If other, please specify: Income,

Medical conditions

Hearing/Vision/Speech: Hormonal systems: Heart and vascular: Respiratory: Digestive: Surgical procedures: Brain and nervous system: Other: Correlative Factors If other, please specify: pain as a result of cancer

Medications

Describe medications:

Pregnancy and offspring: Family History:

Psychologic/Quality of Life

BSI-18: SF-36: CCSS-NCQ: PTS: PTG: Other: Correlative Factors If other, please specify: anxiety as a result of cancer

Chronic conditions (CTCAE v3): Health status: Correlative Factors

Demographic

Age: Correlative Factors Race: Correlative Factors Sex: Correlative Factors 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: Yes

If local, please provide the name(s) and contact information of the statistician(s) to be involved.: The proposed research will be used as a graduate thesis for Mechelle Claridy for completion of her MPH from Morehouse School of Medicine. Upon approval, she will request the data described above to complete the analysis herself, under direct supervision of her research mentor, Ann Mertens, PhD. Upon completion of her thesis, we will request a review of the analysis by CCSS biostatisticians prior to publication. 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: The proposed research will be used as a graduate thesis for Mechelle Claridy for completion of her MPH from Morehouse School of Medicine. She will be under direct supervision of her research mentor, Ann Mertens, PhD.