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.:
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 outcome (primary or secondary) or correlative factors. (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.