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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: Predictors of Hypertension in Adult Survivors of Childhood Cancer Planned research population (eligibility criteria): All study participants in the initial CCSS cohort Proposed specific aims: To identify factors associated with reported hypertension among participants in the initial CCSS cohort. To develop and validate a risk prediction model for hypertension among long-term survivors.

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: Primary

Psychology / Neuropsychology: Secondary

Genetics:

Cancer Control: Secondary

Epidemiology / Biostatistics: Secondary

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: Correlative Factors

Alcohol:

Physical activity: Correlative Factors Medical screening: Correlative Factors

Other:

If other, please specify:

Psychosocial

Insurance: Marriage:

Education: Correlative Factors

Employment:

Other:

If other, please specify:

Medical conditions

Hearing/Vision/Speech:

Hormonal systems: Correlative Factors

Heart and vascular: Primary Respiratory: Correlative Factors

Digestive:

Surgical procedures:

Brain and nervous system:

Other:

If other, please specify:

Medications

Describe medications: Anti-hypertensives

Pregnancy and offspring:

Family History: Correlative Factors

Psychologic/Quality of Life

BSI-18: Correlative Factors SF-36: Correlative Factors CCSS-NCQ: Correlative Factors

PTS: Correlative Factors PTG: Correlative Factors

Other:

If other, please specify:

Chronic conditions (CTCAE v3): Correlative Factors

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:

Local institutional statistician: Yes

If local, please provide the name(s) and contact information of the statistician(s) to be involved.:

K. Srivastava

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:	