

Received 5.21.2008
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Project Title The influence of geographical proximity to a cancer center on risk based care among childhood cancer survivors
Planned research population (eligibility criteria) CCSS survivors who completed the baseline and 2002-2003 (fu2) questionnaires - all diagnoses
Proposed specific aims To determine if survivors who live within 100 miles of a cancer center or long-term follow-up clinic are more likely to receive risk-based care (compared to no care or general care) than those who live a greater distance.
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 Yes
If yes to any of the above, please briefly describe. Medical record data to: 1) Characterise the population 2) Determine risk categories (who needs a particular screening test based on treatment exposures)

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

Second Malignancy	
Primary - No	Secondary - No
Chronic Disease	
Primary - No	Secondary - No
Reproductive	
Primary - No	Secondary - No
Neurologic	
Primary - No	Secondary - No
Psychology / Neuropsychology	
Primary - No	Secondary - No
Genetics	
Primary - No	Secondary - No
Cancer Control	
Primary - Yes	Secondary - No

Epidemiology / Biostatistics

Primary - No

Secondary - Yes

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

Primary - No

Secondary - No

Correlative Factors - No

Second Malignancy

Primary - No

Secondary - No

Correlative Factors - Yes

Health Behaviors

Tobacco

Primary - No

Secondary - No

Correlative Factors - Yes

Alcohol

Primary - No

Secondary - No

Correlative Factors - Yes

Physical activity

Primary - No

Secondary - No

Correlative Factors - Yes

Medical screening

Primary - Yes

Secondary - No

Correlative Factors - No

Other

Primary - Yes

Secondary - No

Correlative Factors - No

If other, please specify Health care status in the two years prior to the 2002-2003 fu qq

Psychosocial

Insurance

Primary - No

Secondary - No

Correlative Factors - Yes

Marriage

Primary - No

Secondary - No

Correlative Factors - Yes

Education

Primary - No

Secondary - No

Correlative Factors - Yes

Employment

Primary - No

Secondary - No

Correlative Factors - Yes

Other

Primary - No

Secondary - No

Correlative Factors - No

If other, please specify

Medical conditions

Hearing/Vision/Speech

Primary - No	Secondary - No	Correlative Factors - No
Hormonal systems		
Primary - No	Secondary - No	Correlative Factors - No
Heart and vascular		
Primary - No	Secondary - No	Correlative Factors - No
Respiratory		
Primary - No	Secondary - No	Correlative Factors - No
Digestive		
Primary - No	Secondary - No	Correlative Factors - No
Surgical procedures		
Primary - No	Secondary - No	Correlative Factors - No
Brain and nervous system		
Primary - No	Secondary - No	Correlative Factors - No
Other		
Primary - No	Secondary - No	Correlative Factors - Yes

If other, please specify Chronic conditions by system

Medications

Describe medications

Pregnancy and offspring

Primary - No	Secondary - No	Correlative Factors - No
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Family History

Primary - No	Secondary - No	Correlative Factors - No
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Psychologic/Quality of Life

BSI-18

Primary - No	Secondary - No	Correlative Factors - Yes
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SF-36

Primary - No	Secondary - No	Correlative Factors - No
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CCSS-NCQ

Primary - No	Secondary - No	Correlative Factors - No
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PTS

Primary - No	Secondary - No	Correlative Factors - No
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PTG

Primary - No	Secondary - No	Correlative Factors - No
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Other

Primary - No

Secondary - No

Correlative Factors - No

If other, please specify

Chronic conditions (CTCAE v3)

Primary - No

Secondary - No

Correlative Factors - Yes

Health status

Primary - No

Secondary - No

Correlative Factors - No

Demographic

Age

Primary - No

Secondary - No

Correlative Factors - Yes

Race

Primary - No

Secondary - No

Correlative Factors - Yes

Sex

Primary - No

Secondary - No

Correlative Factors - Yes

Others

Primary - No

Secondary - No

Correlative Factors - Yes

If others, please specify Addresses for distance calculations

Cancer treatment

Chemotherapy

Correlative Factors - Yes

Radiation therapy

Correlative Factors - Yes

Surgery

Correlative Factors - Yes

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. Kirsten Ness and Sujuan Huang at SJCRH 901-495-5157

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 This analysis would be a fu - addition to the manuscript published by Nathan et al in JCO