

Received 7.10.08

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Project Title The psychological and general health status impact of late sibling death: A report from the Childhood Cancer Survivor Study

Planned research population (eligibility criteria) Sibling Cohort

Proposed specific aims 1. To determine if quality of life and health status is different when comparing siblings of adult long term survivors to siblings who experienced a sibling death. 2. To determine if time to sibling death impacts quality of life and general health status. 3. To evaluate other factors that may influence quality of life and health status in siblings who experience a sibling death.

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

Primary - No

Secondary - No

Chronic Disease

Primary - No

Secondary - No

Reproductive

Primary - No

Secondary - No

Neurologic

Primary - No

Secondary - No

Psychology / Neuropsychology

Primary - Yes

Secondary - No

Genetics

Primary - No

Secondary - No

Cancer Control

Primary - No

Secondary - No

Epidemiology / Biostatistics

Primary - No

Secondary - No

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 - Yes

Secondary - No

Correlative Factors - No

Second Malignancy

Primary - No

Secondary - No

Correlative Factors - No

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 - No

Secondary - No

Correlative Factors - No

Other

Primary - No

Secondary - No

Correlative Factors - No

If other, please specify

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
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Hormonal systems

Primary - No	Secondary - No	Correlative Factors - No
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Heart and vascular

Primary - No	Secondary - No	Correlative Factors - No
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Respiratory

Primary - No	Secondary - No	Correlative Factors - No
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Digestive

Primary - No	Secondary - No	Correlative Factors - No
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Surgical procedures

Primary - No	Secondary - No	Correlative Factors - No
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Brain and nervous system

Primary - No	Secondary - No	Correlative Factors - No
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Other

Primary - No	Secondary - No	Correlative Factors - No
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If other, please specify

Medications

Describe medications

Pregnancy and offspring

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

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

BSI-18

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

Primary - Yes	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 - No

Health status

Primary - Yes

Secondary - No

Correlative Factors - No

Demographic

Age

Primary - No

Secondary - Yes

Correlative Factors - No

Race

Primary - No

Secondary - Yes

Correlative Factors - No

Sex

Primary - No

Secondary - Yes

Correlative Factors - No

Others

Primary - No

Secondary - No

Correlative Factors - No

If others, please specify

Cancer treatment

Chemotherapy

Correlative Factors - No

Radiation therapy

Correlative Factors - No

Surgery

Correlative Factors - No

Anticipated sources of statistical support

CCSS Statistical Center Yes

Local institutional statistician

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

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 We realize 07-04 is also evaluating psychological outcomes of siblings, but feel this proposal differs by focusing on the effect of sibling death. The co-investigator here at UCSF would be Rob Goldsby, MD.