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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: Analysis of Late Mortality by Treatment Era

Planned research population (eligibility criteria): All surviviors eligible for the CCSS cohort 1970-1999

Proposed specific aims: 1) To compare cumulative mortality (all cause, recurrence and non-recurrence non-external cause) and standardized mortality ratios (all cause and cause-specific) by treatment era. 2) To compare cumulative mortality (all cause, recurrence and non-recurrence non-external cause) and standardized mortality ratios (all cause and cause-specific) based on changes in therapy within specific cancer diagnoses.

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:
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: Primary
Second Malignancy:
Health Behaviors
Tobacco:
Alcohol:
Physical activity:
Medical screening:
Other:
If other, please specify:
Psychosocial
Insurance:
Marriage:
Education:
Employment:
Other:
If other, please specify:
Medical conditions
Hearing/Vision/Speech:
Hormonal systems:
Heart and vascular:
Respiratory:
Digestive:
Surgical procedures:
Brain and nervous system:
Other:
If other, please specify:
Medications
Describe medications:

Pregnancy and offspring:
Family History:
Psychologic/Quality of Life
BSI-18:
SF-36:
CCSS-NCQ:
PTS:
PTG:
Other:
If other, please specify:
Chronic conditions (CTCAE v3):
Health status:
Demographic
Age: Correlative Factors
Race: Correlative Factors
Sex: Correlative Factors
Others: Correlative Factors
If others, please specify:
Cancer treatment
Chemotherapy: Correlative Factors
Radiation therapy: Correlative Factors
Surgery:
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	5
If other, please explain:	

Other general comments: To include survivors who are eligible for, but currently nonparticipants in CCSS, this will require an amendment to the CCSS protocol at each institution allowing relase of a limited data set of treatment information on non-participants.

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