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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: Health behaviors and mammogram utilization in the CCSS  
Planned research population (eligibility criteria): CCSS women and siblings who responded to the Mammogram Practices Survey (MPS)  
Proposed specific aims: 1) Describe patterns of health behaviors among the subset of women who responded to the MPS and evaluate whether there are differences among the following groups of women: chest RT age 25-39, chest RT age 40+, no chest RT age 40+, siblings age 40+. 2) Identify whether the following are predictors/determinants of mammogram utilization: - Modifiable lifestyle factors (BMI, physical activity, alcohol use, tobacco use) - routine healthcare practices (dental care, pap smears) - depressive/anxious symptoms (as measured by the BSI-18) 3) Evaluate associations between: - health coping and health behaviors -perceived breast cancer risk and health behaviors - health locus of control and health behaviors  
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: Secondary
Genetics:
Cancer Control: Primary
Epidemiology / Biostatistics:

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: Correlative Factors
Alcohol: Correlative Factors
Physical activity: Correlative Factors
Medical screening: Primary, Correlative Factors
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: Correlative Factors
SF-36:
CCSS-NCQ:
PTS:
PTG:
Other: Correlative Factors
If other, please specify: From MPS: Multidimensional health locus of control, COPE Inventory, Perceived breast cancer risk scale

Chronic conditions (CTCAE v3):
Health status: Correlative Factors

Demographic

Age: Correlative Factors
Race: Correlative Factors
Sex:
Others:
If others, please specify:

Cancer treatment

Chemotherapy:
Radiation therapy:
Surgery:

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.: Dr. Chaya Moskowitz, MSKCC
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: