#### Cancer Control & Intervention Working Group

CCSS PI Meeting August 25, 2007

## **Concept Inventory**

- General and risk-based care in survivors of childhood cancer: a comparison of U.S. and Canada.
  - Nathan P et al.
  - ASCO oral presentation 2007
  - Manuscript under review by Pub Committee
- Screening for HCV in long-term survivors of childhood cancer
  - Lansdale M et al.
  - NCI Cancer Survivorship Conference 2006
  - Manuscript draft

#### **Concept Inventory**

- Alcohol use in cancer survivors, Lown A
  - Drinking in childhood cancer survivors compared to the general population. Addiction
  - K award ACS career development proposals submitted
- Late effects and smoking among survivors of childhood cancer: the role of attention, overweight and pubertal status. Shum L et al.

- Analysis awaiting approval by biostatistics

# **Concept Inventory**

- Influence of regional access on follow-up care. Caplin D et al.
  - Analysis in progress
- Follow-up care in cancer survivors: newsletters can't do it alone. Mertens A et al.
  - Analysis completed; manuscript in preparation
  - Am Psychosocial Oncology Society 2006 oral presentation
- Physical activity patterns and predictors of sedentary lifestyle among adult survivors of childhood cancer. Ness K et al.
  - Analysis in progress

- Project Vision (Oeffinger): LAF
  - To assess feasibility and study design of RCT to test info-based intervention through CCSS
  - 9<sup>th</sup> Niagara Late Effects Conference 2006
  - Study completed; Manuscript in preparation
- Partnership for Health 1 & 2 (Emmons): NCI
  - To evaluate effectiveness of <u>peer-based</u> counseling intervention for smoking cessation
    - Study completed; Manuscripts published
  - To evaluate effectiveness of <u>web-based</u> counseling intervention for smoking cessation
    - Study in progress

- Survivor Health Behaviors (Cox): NCI
  - To evaluate mediators of survivor health behaviors
  - Physical activity manuscript submitted,
  - Cancer screening mediators; manuscript draft
- Breast Cancer Screening (Oeffinger): NCI
  - To determine prevalence/frequency of mammography in > 25 yr old treated with 'chest' radiation
  - Analysis in process; manuscripts in preparation

- Promoting Health Monitoring (Hudson): NCI
  - RCT evaluating generic v. tailored v. tailored + proactive telephone counseling on cancer-related health screening
  - Revised proposal submitted June 2007
- EMPOWER Study (Oeffinger): NCI
  - Among women age 27-39 treated with chest RT, to test the efficacy of a step-wise targeted intervention in a two-arm RCT aimed at increasing the likelihood of screening mammography
  - Submission planned for Oct 2007

- Health risk communication regarding skin cancer. Mertens A et al. Under development
- Health information seeking by childhood cancer survivors. Mertens A et al. Analysis completed; manuscript in prep

#### Future Concept Proposals

- Late hospitalizations in 5-years survivors
- Relationship of health behaviors and chronic disease and mental health
- Relationship of BMI, physical activity, and mental health
- Follow-up health behaviors of cohort
  - Tobacco use
  - General cancer screening
  - Cancer-related health screening

# Priority Analyses 2007 Survey

- Longitudinal changes in
  - Health status
  - Functional status
  - Health care utilization patterns
  - Health behaviors & practices

#### **Future Questionnaire Items**

- Assessment of falls
- Assessment of fractions

#### Public Use Database Elements

- Tobacco outcomes
- Alcohol outcomes (baseline)
- General health (single item, N15)
- Physical activity (follow-up 2)
- Cancer screening (baseline, follow-up 2)