

CCDR Committee Updates

George J Chang, MD MS Community Oncology Committee May 13, 2016



CCDR to lead to evidence-based practice change





NCORP Study Pipeline- Protocols

- Testing decision aids to improve prostate cancer decisions for minority men (PI: Tilburt)
 - NCORP CCDR cluster randomized trial within urology practices to test the comparative effectiveness of in-visit vs. out-of-visit vs. both decision aids on patient knowledge, quality of life outcomes, and treatment utilization
 - Status: R01 funded, approved NCORP CCDR, currently undergoing protocol development; available June 2016



Awaiting Activation

- Comparative effectiveness of post treatment surveillance frequencies and strategies for prostate cancer survivors (funded by PCORI: Chen)
 - Status: Protocol development
- Rivaroxaban versus Low-Molecular Weight Heparin or Coumadin for Treatment of Venous Thromboembli (VTEs) in Cancer Patients (funded by PCORI: Schrag)
 - Status: Protocol development
- Comparison of Operative to Medical Endocrine Therapy for Low Risk DCIS: COMET Trial (funded by PCORI: Hwang, Partridge, Thompson)
 - Status: Protocol development





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NCORP Study Pipeline- Concepts

- Access to and Value of Treatment Innovation in Blood Cancers (funded by LLSF: Conti)
 - To examine awareness and *communication* of out of pocket costs of cancer treatment, influence of drug *costs* on treatment decisions and *value* of innovation from physicians' and patients' perspectives
 - Status: Awaiting IRB approval for preparatory site activation
 - Pilot sites: Iowa Oncology Research Association, Metro-Minnesota, Montefiore, University of New Mexico, Geisinger (TBD)
- Improving surgical care and outcomes in Older cancer Patients Through Implementation of an efficient pre-Surgical toolkit (OPTI-Surg) (Pls: Finlayson/Chang)
 - Cluster randomized trial to measure the impact of a targeted *pre-surgical* frailty package intervention (OPTI-Surg) on practice-level rates of postoperative return-to-baseline and morbidity through a cluster randomized trial
 - Status: Positive early discussion with NCI, concept submission planned Summer 2016



Potential Challenges

- Need for preliminary data to develop CCDR studies
- Need to identify and partner clinicians at front line with health services researchers
- Limited funding through NCORP-CCDR; extramural funding may be required for secondary aims
- No central IRB for pilot studies



Utilization of Landscape Survey Data

- Identify NCORP sites affiliated with Alliance Research Base
- Recruit appropriate sites for specific research questions and patient populations
- Calculate sample sizes, assess study feasibility
- Data retrieved and analyses through Alliance Stats and Data Center (Mayo)



Study-Specific Use

Protocol Development

Testing decision aids to improve prostate cancer decisions for minority men

- M/U sites with >1 GU service:
 - Plus safety net status (n=32)
 - Plus >25% Medicaid/ uninsured (n=35)
 - Plus either safety net status OR >25% Medicaid/uninsured (n=55)
 - Plus safety net status AND >25% Medicaid or uninsured) (n=12)
- Excluded children's hospitals

Concept Development

Improving surgical care and outcomes in Older cancer Patients Through Implementation of an efficient pre-Surgical toolkit (OPTI-Surg)

- Patients of patients >65 years and at least 1 surgical oncology specialist (n=38)
- Medicare
- Details on survivorship care plans, patient navigation, multidisciplinary care



CCDR Pilot Project Awards

- Purpose: to generate preliminary data that will lead to the development of an Alliance CCDR study for submission to the NCORP network
- Deadline June 17th, 2016
- \$150,000 per award
- Submit a Statement of Interest to Amanda Francescatti (afrancescatti@facs.org)



ALLIANCE CCDR Research Priorities

Patient/Caregiver Communication

- Engagement
- Decision Support

Clinical Care Coordination

- Survivorship Care Plans
- Multidisciplinary Care Coordination

Cost and Value of Care

- Cost and Value of Care
- Financial Toxicity
- Treatment Effectiveness

Health Care Systems

- Systems/Organization
- Leveraging IT

Quality of Care

- Improving Surgical Care
- Reducing Health Disparities

Precision Medicine



Other Opportunities

- Comparative effectiveness of post treatment surveillance frequencies and strategies for prostate cancer survivors (PI: Chen)
 - Aims: Compare patient-centered outcomes (including survival, procedures/tests, treatments and morbidity) and patient-reported outcomes in prostate cancer survivors followed with alternative surveillance frequencies
 - PCORI funded
 - CoC/NCDB Collaboration
 - Seeking pilot study sites



Acknowledgements

- Alliance representation on NCI NCORP CCDR Committees
 - CCDR Coordinating Committee (Jan Buckner, Co-Chair; George J Chang; Bruce Rapkin; Lucy Gansauer; Jennifer Griggs; Judith Hopkins; Matthew Hudson)
 - CCDR Steering Committee (Ethan Basch; Caprice Greenberg; Amylou Dueck)
 - Metrics of Participation Working Group (George J Chang, Chair; Alan Lyss; Lucy Gansauer; Bruce Rapkin)
 - IT Infrastructure Working Group (Jeff Sloan)
- CCDR Committee Executive Leadership
 - George J Chang, Stephen Edge, Heather Neuman, Ethan Basch, Caprice Greenberg, Deborah Schrag



Questions?

gchang@mdanderson.org afrancescatti@facs.org

