

CTMS Steering Committee Report to CTAC December 8, 2008

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Chair, North Central Cancer Treatment Group

The Four Informatics Initiatives

- Establish a comprehensive database containing regularly-updated information on all NCI-funded clinical trials
- Achieve industry and FDA concurrence on standard Case Report Forms incorporating Common Data Elements
- Promote establishment of national clinical trial information technology infrastructures that are fully interoperable with NCI's cancer Biomedical Informatics Grid (caBIGTM)
- Develop a credentialing system for investigators and sites that is recognized and accepted by NCI, industry sponsors, clinical investigators, and clinical trial sites



caBIG Workspaces

caBIG Program Management and Contracting

Clinical Trials
Management
Systems

Integrative Cancer Research

In Vivo Imaging Tissue Banks & Pathology Tools Strategic Planning

Documentation and Training

Data Sharing & Intellectual Capital

Vocabularies and Common Data Elements

caGrid



Charge to Steering Committee

- Provide strategic guidance and direction to caBIGTM on Clinical Trials Management Workspace activities
- Give input and feedback on Workspace projects and their prioritization
- Review and prioritize Task Force activities
- Work with caBIGTM to ensure the Workspace's strategy and priorities align with NCI's broader goals and objectives



Steering Committee Participants

Trialists

- Principal Investigators
 - Academic institutions
 - Pharmaceutical industry
- Statisticians, Data Managers, Nurses

Informaticists

- Cooperative Groups, Cancer Centers
- Subject matter experts

Patient Advocates

Governmental Representatives

- NCI (DCTD, DCP, Centers, CBIIT)
- FDA



Meeting Conduct & Content

- Quarterly
- Agenda established collaboratively
- Format
 - Presentation > Round Table Discussion
- Focus & Content
 - CTWG recommendation implementation
- Action items established by consensus



Strengths

- Bidirectional communication
 - NCI and extramural investigators
 - Clinical trialists and informaticists
 - Cooperative Groups & Cancer Centers
- Mutual accountability (if you will, then...)
- Pragmatic prioritization
- Anticipatory troubleshooting



Weaknesses

- Lack of continuity meeting to meeting
- FDA participation minimal
- No OHRP representation
- Implementation plans incompletely developed



Opportunities

- CDMS deployment
- Implementation/integration caBIGTM tools
- Clinical Trial Reporting Program
- CTSA engagement



Threats

- Immaturity of implementation plans
- Policy quagmires
 - Data sharing
 - Intellectual policy
- Workspace silos
- Lack of internal NCI cohesion
 - Tools
 - Policies





Questions?