

Action items for WG members prior to May 22

- **If you haven't already, please let me know by May 15 if you are interested in joining an informal dinner on May 21 at 7:30 pm**
- **Please be prepared to discuss at the meeting:**
 - Outline in 3 minutes your top 3 needs in cancer data science
 - *What is your vision for cancer data science? Where does cancer data science need to be in the next 5-10 years and how do we get there?*
 - Other priority areas for the WG
 - Are there areas of data science that need a funding source that are not adequately supported by NCI?
 - In order for NCI to lead in cancer data science, how does it need to be structured?
- **Provide recommendations for individuals that should be brought in as external speakers to inform the discussion of the WG**
 - Near term: Individuals who could provide perspective on how other organizations have structured positions similar to the CBIIT director
 - Longer term: Individuals that might inform other WG priority areas
- **Circulate the CBIIT position description to potential candidates** (position closes June 1): <https://jobs.nih.gov/vacancies/executive/nci.htm>
- **Review pre-meeting materials**
 - Charge to the group
 - WG functional statement: <https://deainfo.nci.nih.gov/advisory/ncab/workgroup/DataScienceWG/missionStatement.pdf>
 - The first paragraph outlines the charge to the group, specifically:
 - Providing input into the role of the Center for Biomedical Informatics and Information Technology director
 - Expanding funding opportunities for data science and bioinformatics research across the NCI portfolio, including building a cancer-focused data science and bioinformatics workforce
 - Providing guidance for improving data sharing to maximize the impact of cancer research on patients
 - Materials to inform discussions around structure of data science and IT at NCI
 - CBIIT overview background from April 30 call: <https://wiki.nci.nih.gov/download/attachments/370935337/CBIIT%20Presentation%20for%20NCAB%20Data%20Science%20WG%20background%20version.pptx?api=v2>
 - Overall structure of NCI: <https://www.cancer.gov/about-nci/organization>
 - Divisions with extramural funding authority at NCI: <https://www.cancer.gov/research/nci-role/extramural>
 - Materials to inform discussions around cancer data science and data sharing

- Blue Ribbon Panel (BRP) Enhanced Data Sharing recommendation:
<https://www.cancer.gov/research/key-initiatives/moonshot-cancer-initiative/blue-ribbon-panel/enhanced-data-sharing-working-group-report.pdf>
- BRP Enhanced Data Sharing companion policy document:
<https://drive.google.com/file/d/1meAWKyHxZQxvbSw61t9Bcj4U9Ta2XW/Sa/view>
- Data sharing platform companies (listing of companies working in this space that have previously engaged with NCI) (file attachment: data sharing platform companies.pdf)