The American Society of Clinical Oncology, ASCO, shares the principle that to achieve an open, connected care for our communities, we all have the responsibility to take action. To further these goals, we commit to the following principles to advance interoperability among health information systems enabling free movement of data, which are foundational to the success of delivery system reform.

- 1. <u>Consumer access</u>: To help consumers easily and securely access their electronic health information, direct it to any desired location, learn how their information can be shared and used, and be assured that this information will be effectively and safely used to benefit their health and that of their community.
- 2. **No Blocking/Transparency**: To help providers share individuals' health information for care with other providers and their patients whenever permitted by law, and not block electronic health information (defined as knowingly and unreasonably interfering with information sharing).
- 3. <u>Standards</u>: Implement federally recognized, national interoperability standards, policies, guidance, and practices for electronic health information, and adopt best practices including those related to privacy and security.

To implement these commitments, we are or will send oncologists and volunteers to participate in FHIR Clinical Stakeholder project meetings and Clinicians on FHIR during HL7 Working Group Meetings, with a goal of expanding oncology content and capabilities before the standard becomes Normative. This work may include technical and clinical/volunteer participation in FHIR code-a-thons and developing FHIR apps for cancer care.

CancerLinQTM is a cutting-edge health information technology (HIT) platform that will enable us to learn from each of the millions of individual patients living with cancer nationwide by unlocking, assembling and analyzing de-identified patient records; improve the quality and value of cancer care by deriving data-driven patterns and insights; and revolutionize the way we care for people with cancer by allowing doctors to compare and provide guidance based on the best available evidence-based course of care. For more information go to http://cancerlinq.org