INSTITUTE OF MEDICINE
OF THE NATIONAL ACADEMIES

IOM Roundtable on Value & Science-Driven Health Care

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Digital Learning Collaborative
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December 3, 2013
The National Academy of Sciences
2101 Constitution Avenue, NW
Washington, DC

Meeting goals

1. The Digital Learning Collaborative will identify, highlight, and advance solutions to key challenges in the advancement of science and value-driven health by leveraging expertise in health information technology.
2. To identify the rate limiting steps in bringing value to decision-making through information, a panel of DLC groups and individuals with expertise in evolving data sources and their use will be held.
3. Given the key challenges of interoperability, integrating diverse data sources, and incorporating patient voices, this meeting will highlight solutions including opportunities for new uses of digital technology, new data sources, and greater accessibility to data collection and use.
4. Consider efforts to facilitating the use of electronic health data for learning.
5. Identify DLC priority areas and potential contributions for the near term.

9:00 am **Coffee and light breakfast available**

9:30 am	**Welcome, introductions, and meeting overview**

Opening remarks and meeting overview by Collaborative Chairs
Jonathan Perlin, HCA Inc.
Reed Tuckson, Tuckson Health Connections, LLC

9:45 am	**Discussion of meeting goals**

Participants will be invited to share their reflections on the meeting goals, their expectations for the meeting, and their initial thoughts on how the DLC can be most helpful in moving progress towards high-value, data-based decision making.

Open Discussion

10:15 am	**Driving better care through digital information**

Presentations will reflect on developments in capabilities and challenges to using digital technology and associated data to inform health decision making.

Evolving information resources
Paul Wallace, OptumLabs

Using information to continuously improve oncology care
Allen Lichter, American Society of Clinical Oncology

Integrating cost and clinical data to drive high-value decisions
Jim Hansen, Lumeris

Using patient-generated information to drive research and improve care
Margaret Anderson, FasterCures

Consent and responsible engagement
John Wilbanks, Sage Bionetworks

Q&A and Open Discussion

12:00 pm	**Lunch**

12:30 pm	**Overcoming obstacles to facilitate the use of health data for learning**

This session will include presentations on recent activities of interest to DLC participants.

ESTEL: Essential standards to enable learning
Landen Bain, Clinical Data Interchange Standards Consortium

ONC's Structured Data Capture initiative
Farrah Darbouze and Evelyn Gallego-Haag, Office of the National Coordinator for Health IT

eSource: FDA guidance on using electronic source data for clinical investigations
Ron Fitzmartin, Food and Drug Administration

Q&A and Open Discussion

1:30 pm	**Break**

1:45 pm	**Opportunities for DLC engagement**

This session will be a discussion among all meeting participants on opportunities for DLC projects to engage issues to accelerate progress towards high-value, data-based decision making.

Open Discussion

2:45 pm	**Summary and next steps**

Comments from the Chairs
Jonathan Perlin, HCA Inc.
Reed Tuckson, Tuckson Health Connections, LLC

3:00 pm   **Adjourn**