



Department of Health & Human Services
Office of the National Coordinator for
Health Information Technology

Session 3.1 Patient-driven Access Control





Panel Members

Moderator

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Panelists

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Patient-driven Access Control

Many consumers want to decide who can access their health data and when they can do so

In a networked environment, there may be several different points at which the consumer's decisions can be gathered, communicated and implemented including

- **at the consumer's PHR**
- **during exchanges of EHR data between organizations**
- **within an EHR**

This panel discussion will explore the architectural implications of these models, including the types of information that need to be exchanged to make role based access controls operative at various points in a networked health system



Specific Issues for the Panel

To help frame the discussion we have asked the panel to address some specific architectural issues related to patient-driven access control, including

- 1. Identifying what types of data consumers might want to control access to**
- 2. Propagation of consumer preferences to health care organizations and health information network service providers**
- 3. Steps/levels in the exchange process where preferences could be implemented**
- 4. Data exchanges necessary to implement access controls**
- 5. Approaches for minimizing the impact on providers delivering patient care (e.g. noting if data were blocked in a PHR)**