



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

Session 2.1 Approaches to Provider Authentication and Authorization





Panel Members

Moderator

Stan Huff, MD, Intermountain Health Care

Panelists

**Wendell Ocasio, MD, Principal
Clinical Systems Architect, Northrop Grumman**

**Raja Kailar, representing Computer Sciences
Corporation (Security Architect, Business
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Approaches to Provider Authentication and Authorization

Several models are emerging for authenticating and authorizing care providers who need to receive network accessible patient data including:

- Authenticating individual providers for network data access through their local EHR and/or other edge systems**
- Authenticating organizations and not individual providers to a network service provider for certain data exchanges**
- Authenticating both individuals and organizations to network service providers to take advantage of network services**



Specific Issues for the Panel

To help frame the discussion we have asked the panel to address some specific architectural issues related to authenticating care providers, including

- 1. Coordinating directories of providers to support authentication, access and auditing activities**
- 2. Supporting provider access and auditing at the organization and individual level**
- 3. Information exchange necessary to support #2**
- 4. Standardized provider roles across networks**
- 5. Authenticating providers who do not have EHR's or other connected edge systems**