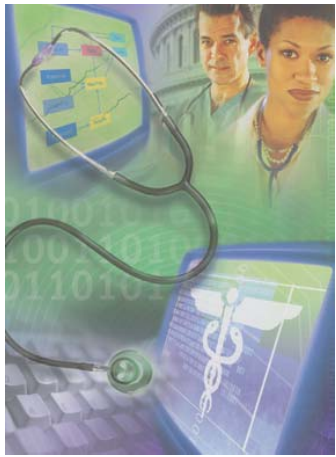


## *Standards and Architecture*



# Recommendations

NHII 04

“Cornerstones for Electronic Healthcare”



## *Standards and Architecture*

# Interoperability Body

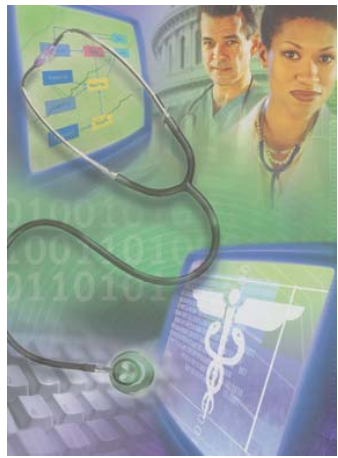
The ONCHIT should identify/convene, in partnership with the private sector, an independent body focused on interoperability with the appropriate authority, funding and support



## *Standards and Architecture*

# Tactical Plan

The interoperability body should translate the strategic framework into a tactical plan with specific, manageable, achievable, and measurable steps.



# Interoperability Tasks

The interoperability body will promulgate:

- Functional requirements/business processes as defined by end users
- Inter-operability model, standards and architectures
- Testing



## *Standards and Architecture*

# Security and Privacy

The interoperability body should develop and establish infrastructure to facilitate implementation of security and privacy mechanisms

# Reference Implementation

The interoperability body should conduct a reference implementation demonstration project within 12 months that implements:

- Specified use cases (scope)
- Implement and test as defined by the interoperability body
- Conduct a validation of integrity and function by end users



## *Standards and Architecture*

# Patient Identifier

The NCVHS should recommend, within six months, whether a national patient identifier should be used for the NHII.

## *Standards and Architecture*

# LHII Resources

ONCHIT should identify and fund an entity to create educational and start-up resources for LHII early adopters, practices, communities, hospital systems.

Examples of resources include

- Directory of experts/various stakeholders
- RFP templates
- Evaluation criteria
- Sample contract provisions
- Checklist of helpful resources
- Data sources
- Uses and users
- Use cases

