Healthcare & technology working as one.
Industry Shifts are Driven By Innovation + Regulation

A SHIFT IS HERE

THE PAPER ERA

- Healthcare Pre-Digital
  The world is paper

THE DIGITAL ERA

- Administration Digitization
  Patient Privacy & EHR Adoption
- HIPAA & Digital Standards
- HITECH & Meaningful Use

THE PATIENT ERA

- 21st Century Cures Act
- Patient is the new Platform
  Patient Data Ownership & Portability
- Patient is the new Payer
  Consumerism + Cost Shifting

PROGRESS

WHY DOES THIS MATTER?

This will change the role patients play in healthcare.

Welcome to the patient era.
What are verifiable credentials (VCs) & why is this important?

• VCs are the electronic equivalent of the physical credentials that we all use today: passports, driving licenses, birth certificates etc... You can then carry these with you on your smart phone.

We get a trusted digital passport that can be used to verify our identity on-line.

• This information is created in such a way that it allows organizations to verify authenticity just by scanning your phone.
• This decentralized model of control gives full authority and flexibility to each person who holds their digital identity.
• By moving to cryptographically-verifiable digital credentials, we can finally start proving our identity, attributes, or relationships without intermediaries.
The Verifiable Credential “Trust Triangle”

Figure 2: The W3C Verifiable Credentials Trust Triangle
With digital, trusted by healthcare vaccination cards that you can take with you on your phone, our communities have a means to get back to normal.
Provide patients with the convenience of a trusted, digital COVID-19 vaccine card that they can take with them on their smartphone.

Convenience for Patients & Caregivers

FOR HEALTH SYSTEMS, PROVIDERS, & PHARMACIES

Integration-Less | EHR Integration
The Lumedic Exchange is a community of diverse organizations taking on healthcare interoperability by thinking differently about the “Patients As The Source:” enabling the exchange of their own personal health information to drive the creation of new Use Cases for Empowered Patient Transformation.
Exchange Workgroups

- Physician Credentialing
- Registration
- Digital Identity
- COVID-19 & Public Health
- Lab Test Results

- Pharmacy/PBM
- Equity & Inclusion
- Skilled Nursing Facilities (SNF)
- Technical Work Group (TWG)
  - ✔ Schema development

*Meeting Cadence to be established by participants – coordinated by Lumedic*
Join the Exchange Community

We welcome you to join the largest layer 4 ecosystem focused on healthcare and VC

A unique collaborative community that’s shaking up the industry around moving digital credentials

CHOICE. CONTROL. TRANSPARENCY

PLEASE REACH OUT WITH INQUIRES AND QUESTIONS TO:

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The Digital Health Platform for the Patient Era

21\textsuperscript{st} Century Cures act changes how health systems need to support patient requests for their health information. It also changes the role that patients will play in the coordination of their health information.

With Lumedic Connect, we’ve got you covered.