

# Empowering Consumers to Bridge their Clinical and “Extra-Clinical” Data Worlds



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Sarah Sharpe, MSc – QoC Health**







We the people want easy, electronic access to our health information.

We are collecting signatures – just name and email, nothing else – of people who care about online access to their digital health data.

## Why is electronic health information so important?

Because health records today are trapped in filing cabinets or lost in desk drawers, because filling out health care forms over and over is inefficient and error prone, and because doctors don't always communicate with each other about your care. Secure access to medication lists, lab results, diagnoses, surgical history, hospital discharge instructions and your family history will help you better understand your health, communicate with doctors, and meet your personal goals.

## Why are you doing this?

Because demonstrating consumer demand is the best way to show lawmakers, hospitals, doctors, insurance companies, labs, pharmacies, and other decision makers that people care about electronic access to their health information.

# Energy: Seamless Data Flow to & through the Citizen

Green Button enables consumers to securely access and share their energy data with a choice of 3<sup>rd</sup> party energy management solution to better manage their energy use.



**Green  
Button**



Designed and implemented of Ontario's Green Button standard and protocol

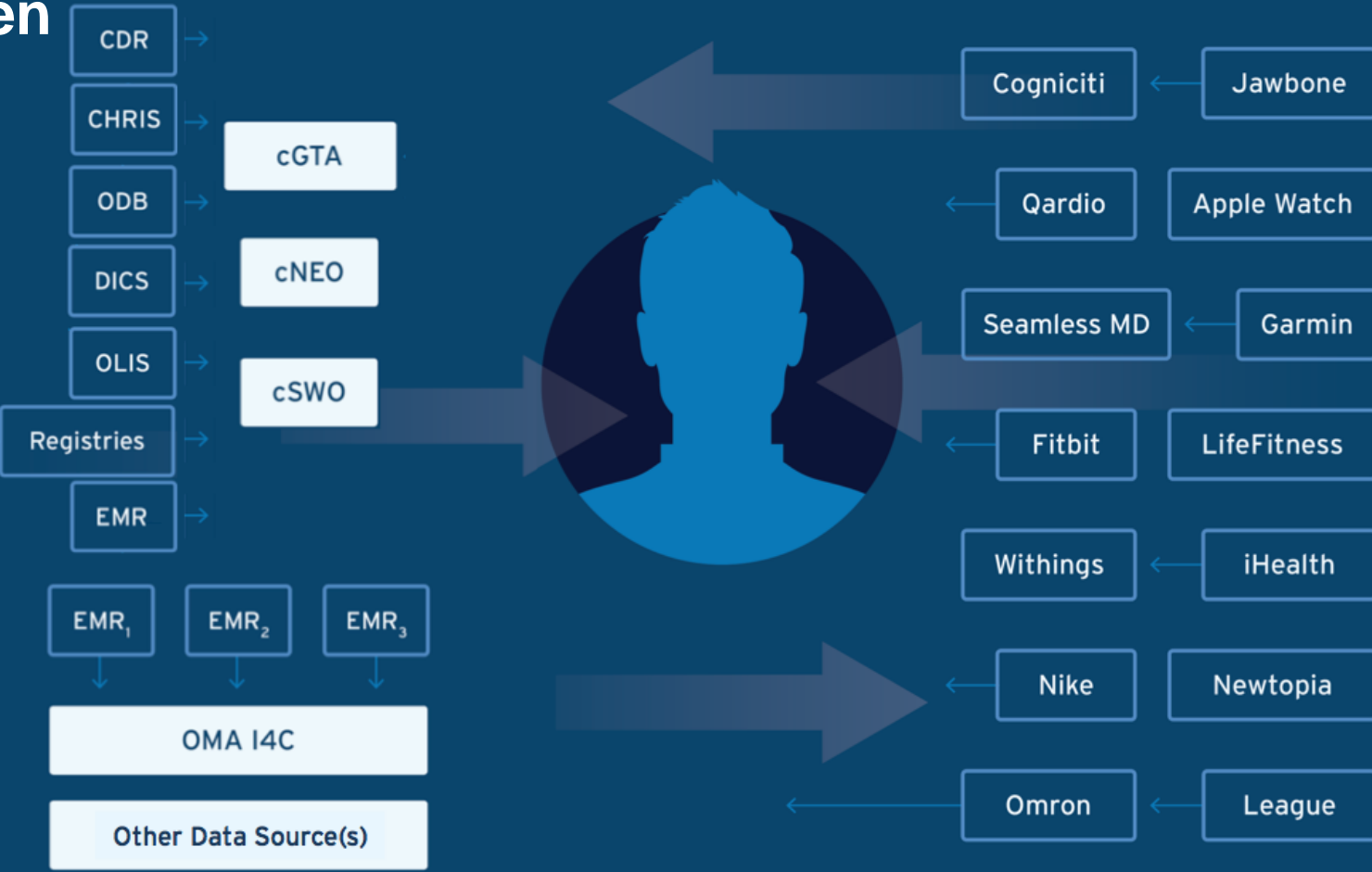
Published the technical, security, privacy and business processes for industry to follow in Ontario

Made available to over 60% of all households and small businesses in Ontario

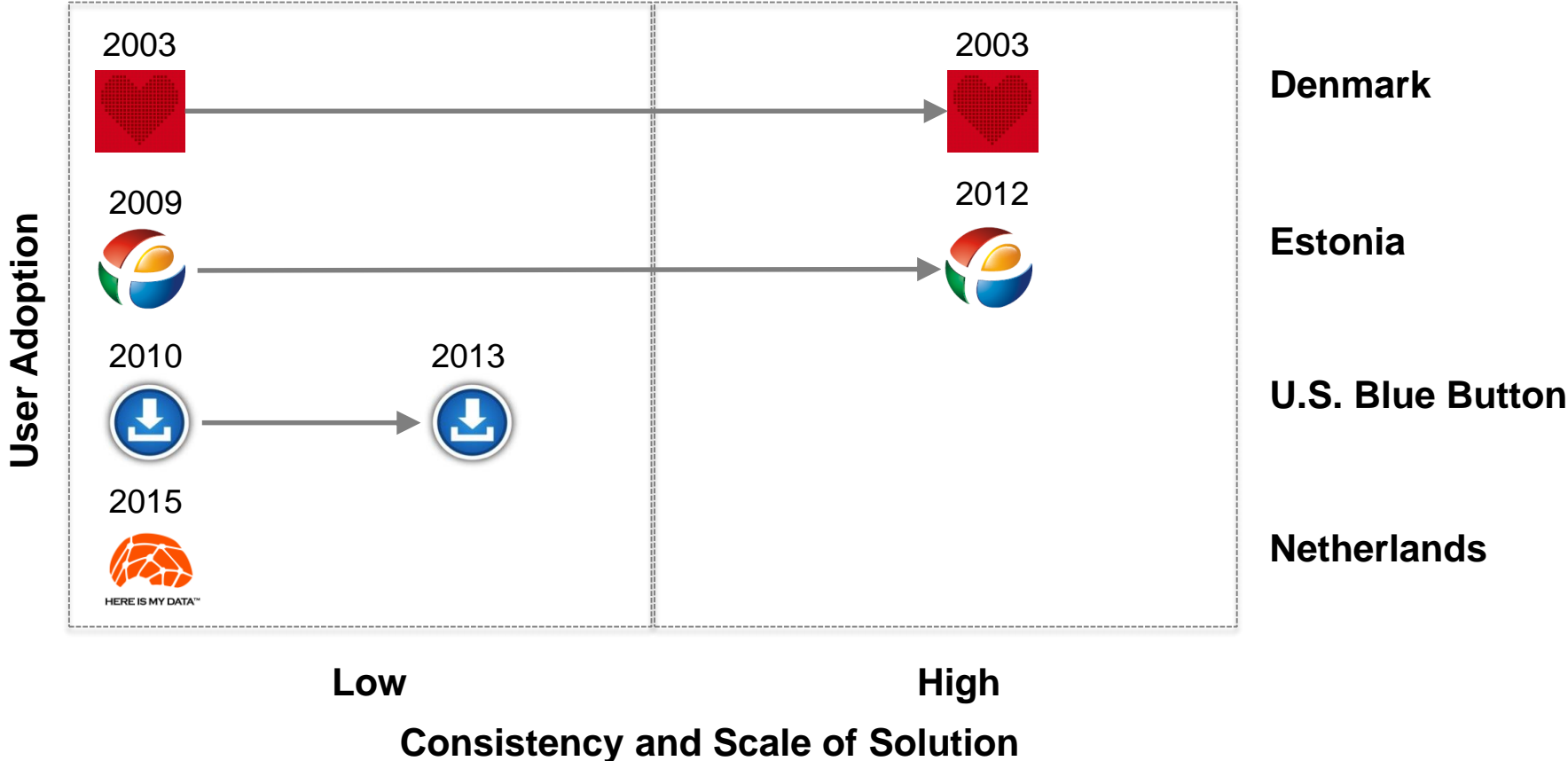
Incorporated into the Ontario government's Long Term Energy Plan

Supporting North American and global adoption

# Health: Seamless Data Flow to & through the Citizen

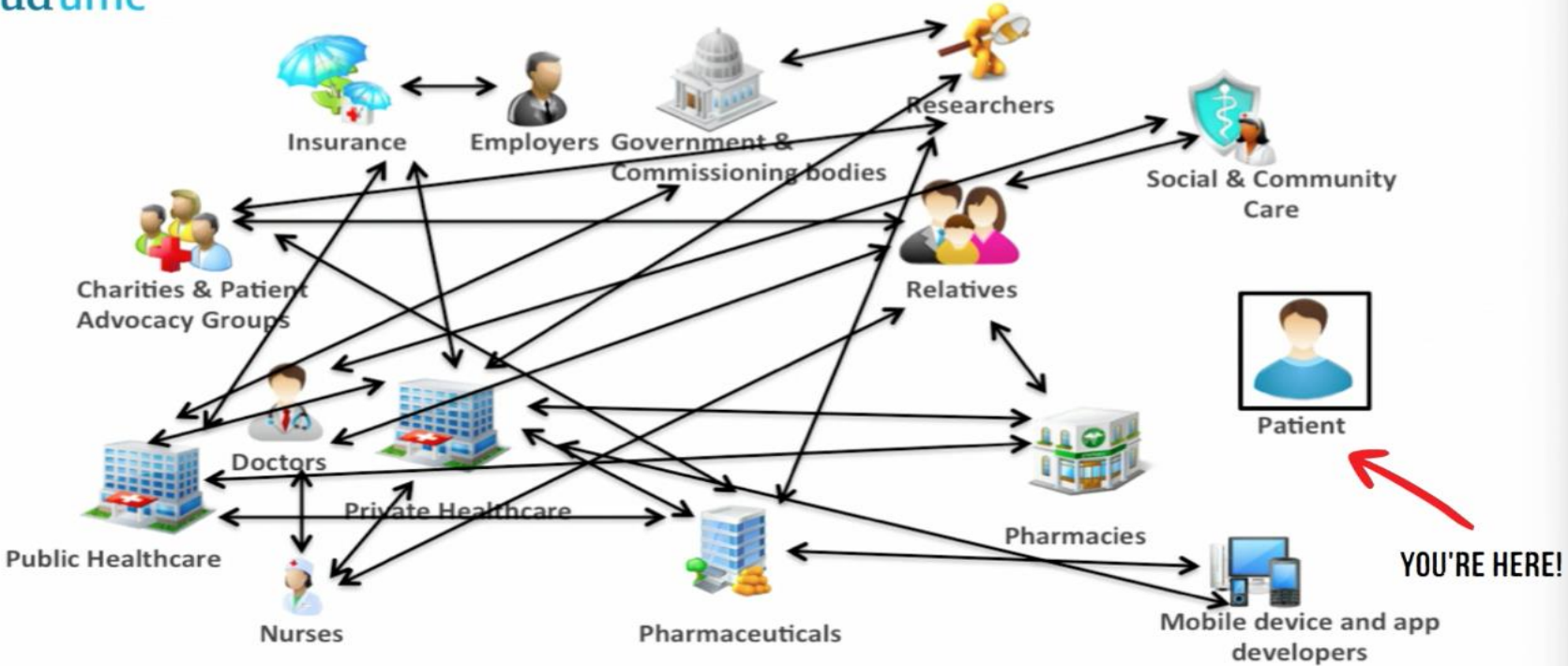


# Progress in Other Jurisdictions



# Netherlands

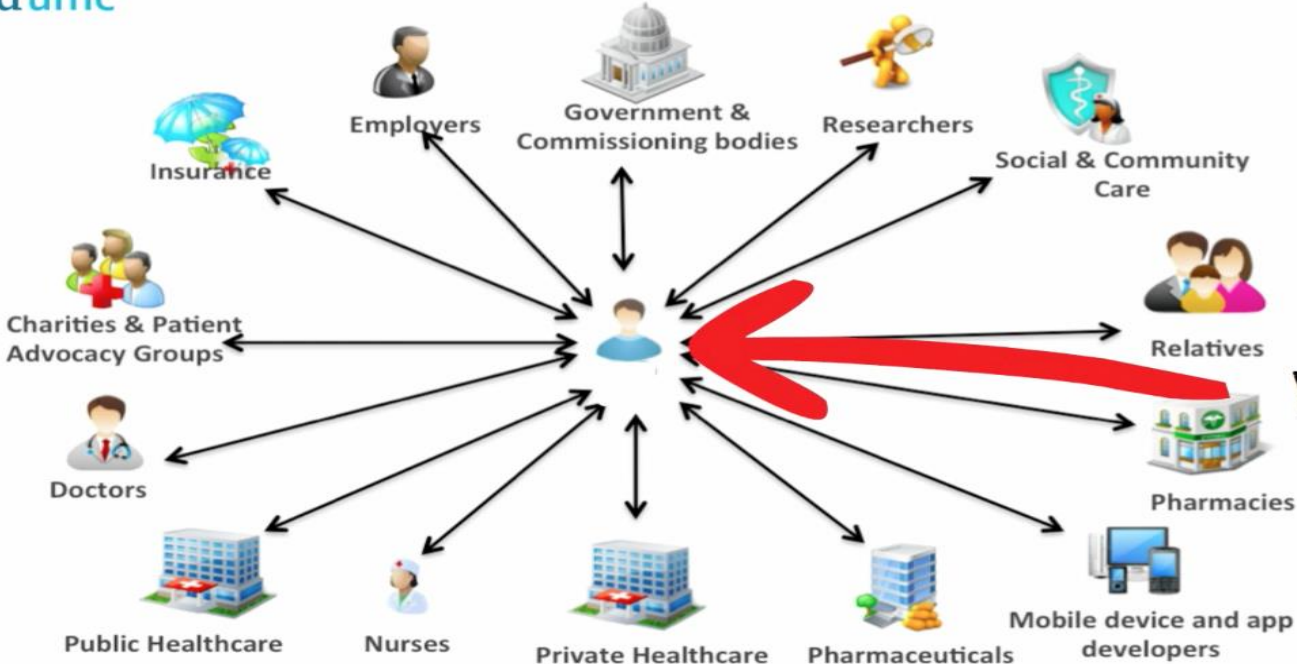
Radboudumc



**THIS IS NOW :**

# Netherlands

Radboudumc



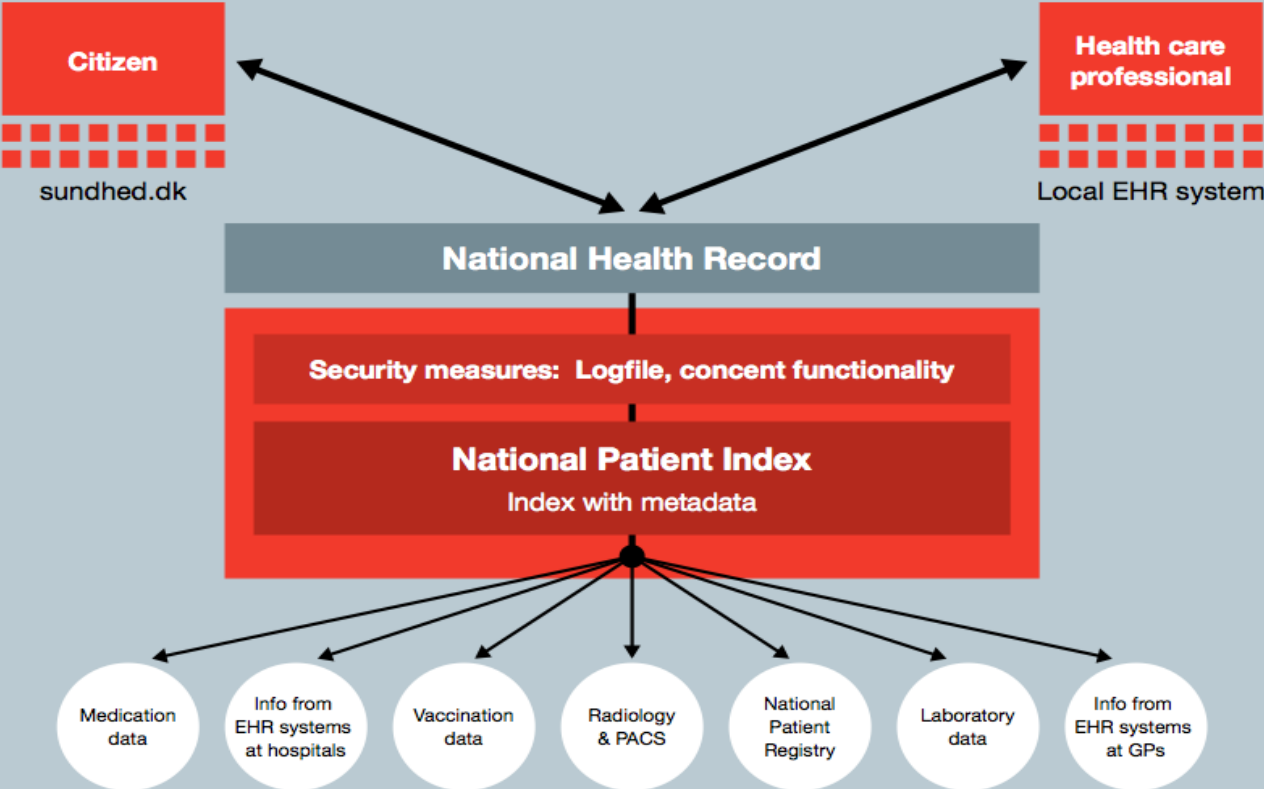
**YOU'RE HERE!**

**WE WANT IT TO BE LIKE THIS!**



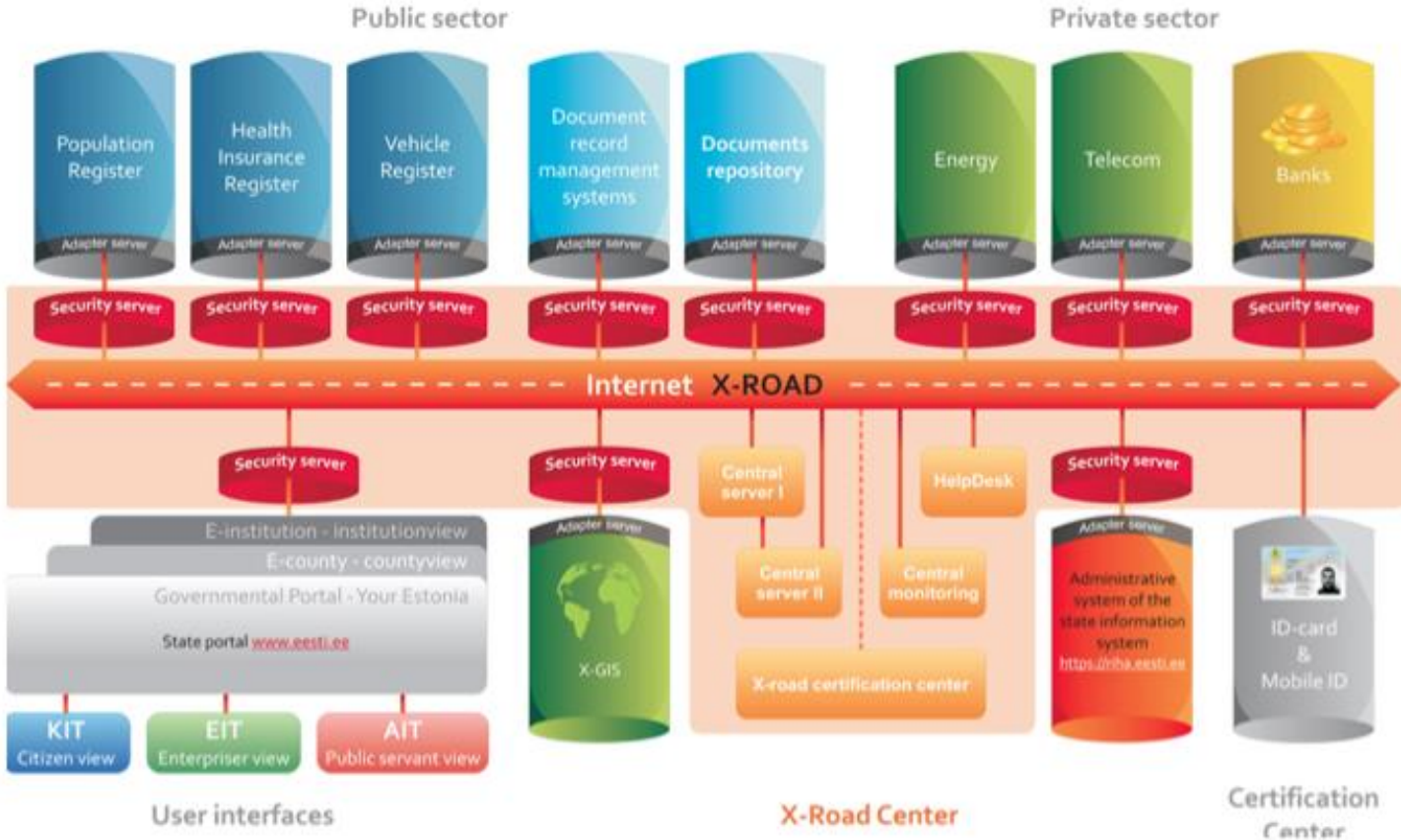
# Denmark

## The National Patient Index and the National Health Record




Source: National Board of eHealth and [sundhed.dk](http://sundhed.dk)

# Estonia



# myUHN Patient Portal Roadmap and Maturity Model

| myUHN Patient Portal Roadmap and Maturity Model |  | Stage Complete  |
|---|--|---|
| Stage 7   | <b>Beyond Parity</b> <ul style="list-style-type: none"> <li>Research Integration</li> <li>Genomic Access</li> <li>Personalized Recommendations, Predictive Trends</li> </ul>   |   |
| Stage 6   | <b>Patient Activation: Adaptive Behaviours</b> <ul style="list-style-type: none"> <li>Patient/Provider Messaging</li> <li>eVisits</li> </ul>   |   |
| Stage 5   | <b>Patient Activation: Adaptive Behaviours</b> <ul style="list-style-type: none"> <li>Personal Device Integration</li> <li>Surveys/Self-Assessment</li> </ul>  |   |
| Stage 4   | <b>Patient Empowerment: Access</b> <ul style="list-style-type: none"> <li>Appointment Self-Scheduling and/or Scheduling Reminders</li> </ul>   |   |
| Stage 3   | <b>Patient Empowerment: Access (View Only)</b> <ul style="list-style-type: none"> <li>Labs, reports, assessment, notes, discharge summaries access</li> <li>Appointment Viewing and email notification reminders</li> <li>Shared Access</li> </ul> |  |
| Stage 2   | <b>Patient Education: Information</b> <ul style="list-style-type: none"> <li>Patient Education, Program and Clinic Information</li> </ul>  |   |
| Stage 1   | <b>Foundation: Patient user management and registration</b> <ul style="list-style-type: none"> <li>Organizational decisions, privacy/security/legal/bioethics policies and guidelines established</li> </ul>                                       |   |
| Stage 0   | <b>Patient Access not available/installed</b>  |   |
|   |  |   |

## Cloud-based Population Health Management

Delivering Patient Engagement  
for Chronic Disease Management



**Education** at the point of care with an audio-visual patient visit record that improves understanding and retention

**Collaboration** between patients, healthcare professionals, and family caregivers with patient-friendly care plans

**Motivation** to help patients achieve their health and wellness goals through personal health coaching

Visit [www.nexjhealth.com](http://www.nexjhealth.com) to learn more.