



HEALTH IT WORKGROUP

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Workgroup Member	Title/Organization
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Overview of Infrastructure Issue

As a domain within the OHIP Access to Services – Infrastructure area, the Health IT workgroup aims to create a robust interoperable IT ecosystem to improve the health of all Oklahomans. The ultimate goal is to provide better care and improve health while lowering the cost of healthcare. In order to accomplish this, health IT has to ensure availability of timely, appropriate & accurate health data to the right stakeholder; enable the use of health data to support a variety of activities; incentivize stakeholders engagement with their health data, goals of care and health plans; and foster health innovation in Oklahoma.

Five-Year Vision

Within the next five years, the Health IT workgroup will develop an interoperable ecosystem capable of supporting the delivery of better health, better care at lower costs by ensuring availability and enabling the use of appropriate health data, promoting patient, families and caregivers engagement with their own health data, goals of care and plans, and fostering health innovation in Oklahoma.



GOAL 1

Ensure availability of appropriate & accurate health data to the right provider, at the right time, on the right patient, delivered in the right form through the right medium.

New SMART Goal Proposed and approved 10-16-14:

By 2020, ensure that each Oklahoman’s safety, quality, and convenience of care is improved by ensuring that providers access the multi-sourced comprehensive medical record on 30% of patients they treat.

DIRECT BENEFICIARIES TACTICS

Families & Caregivers,
Providers

- Increase adoption of Electronic Health Records (EHR), HIE and achievement of Meaningful Use (MU)
- Facilitate Health Information Exchange (HIE) adoption and implementation
- Facilitate statewide and cross-jurisdictional exchange of health information
- Service level monitoring to ensure the timeliness of health data exchange
- Enforcement of appropriate consent restrictions on access to HIE data
- Accurate Patient Matching through one or more Master Patient Indexes (MPI)
- Utilization of patient attribution to providers
- Provider directory to ensure accurate provider identity
- Establish training programs to increase provider knowledge and abilities in clinical informatics and health IT
- Enhance communication among healthcare stakeholders (including patients and families) with respect to the use of health IT
- Collaborate on legislation as needed to improve health by using health IT services
- Consider state level policies to protect purchasers of EHR and ensure adequate interoperability

PRIORITY AREAS

- Expand the use of HIEs to promote interoperability and facilitate the achievement of all health information rights
- Foster, enhance and improve the knowledge about the utilization of health IT to provide better healthcare

GOAL 2

Enable use of health data to support public and population health, team-based care, value-based payment models & clinical research.

New SMART Goal Proposed and approved 10-16-14:

By 2020, a majority of Oklahomans will experience improved health and reduced costs of care by ensuring that population-level, multi-sourced, comprehensive health data is used to support public health, quality improvement, and value-based payment models.

DIRECT BENEFICIARIES TACTICS

Families & Caregivers,
Public Health,
Payers & Providers

- Plan and design a multi-payer claims database
- Facilitate the creation of a business intelligence tool, reporting structure, dashboard, among other instruments to make use of the data collected by the multi-payer claims database
- ~~Extend~~ Encourage participation in voluntary multi-payer claims

PRIORITY AREAS



- Promote adequate and appropriate use of health data to support a variety of activities with the intention of improving the healthcare system
- **databases**
- Implement strong data use agreements and patient consent models linked with consent
- Promote transparency of analytic policies and procedures
- Assess stakeholder satisfaction with respect to health IT

GOAL 3
Incentivize patient engagement with their own health data, goals of care and plans.

DIRECT BENEFICIARIES

Families & Caregivers

TACTICS

- Provide education on how to utilize electronic access points to consult e-health data to providers, patient, families and caregivers
- Encourage programs that reward providers, patient, families and caregivers for appropriate use of health IT
- Support the use of tethered and untethered patient portals
- Encourage patient, families and caregiver advisory panels for multiple levels of care

PRIORITY AREAS

- Empower patients, families and caregivers to engage in the management of their e-health data to increase ownership of their goals of care

GOAL 4
Initiate, support and foster health innovation in Oklahoma.

DIRECT BENEFICIARIES

Families & Caregivers,
Public Health,
Payers & Providers

TACTICS

- Provide open standard Application Programming Interfaces for identity verification, credentialing, data access, etc.
- Identify funding opportunities for health IT development to foster and encourage collaboration
- Actively proposing solutions to achieve broadband coverage and adequate quality to support health
- Support public-private partnerships including Oklahoma’s universities and technology centers to achieve health improvement by developing innovative health IT solutions

PRIORITY AREAS

- Promote a culture of health innovation to support the triple aim goals
- Create and leverage partnerships to jointly address and solve critical issues directly related to the care delivery process