

2020-2025 Federal Health IT Strategic Plan

Overview

Presented by ONC Leadership







Agenda

- 1. Remarks from the National Coordinator
- 2. Background & Plan Development
- 3. Plan Overview
- 4. Measuring & Communicating Progress
- 5. Question & Answer







Remarks from the National Coordinator



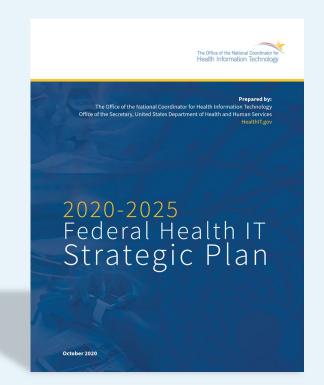


Remarks from the National Coordinator

"In today's digital world, patients' right to control their health must include the right to access and control their health information."



Dr. Donald Rucker,National Coordinator for Health IT







Background & Plan Development





Statutory Authority

Section 3001(c)(3) of the Public Health Service Act, as added by the Health Information Technology for Economic and Clinical Health (HITECH) Act, requires the National Coordinator for Health Information Technology (ONC) to update the Federal Health IT Strategic Plan in consultation with other appropriate federal agencies and in collaboration with private and public entities.







The Plan's Intended Use:

Prioritize Resources



2 Align and Coordinate Efforts



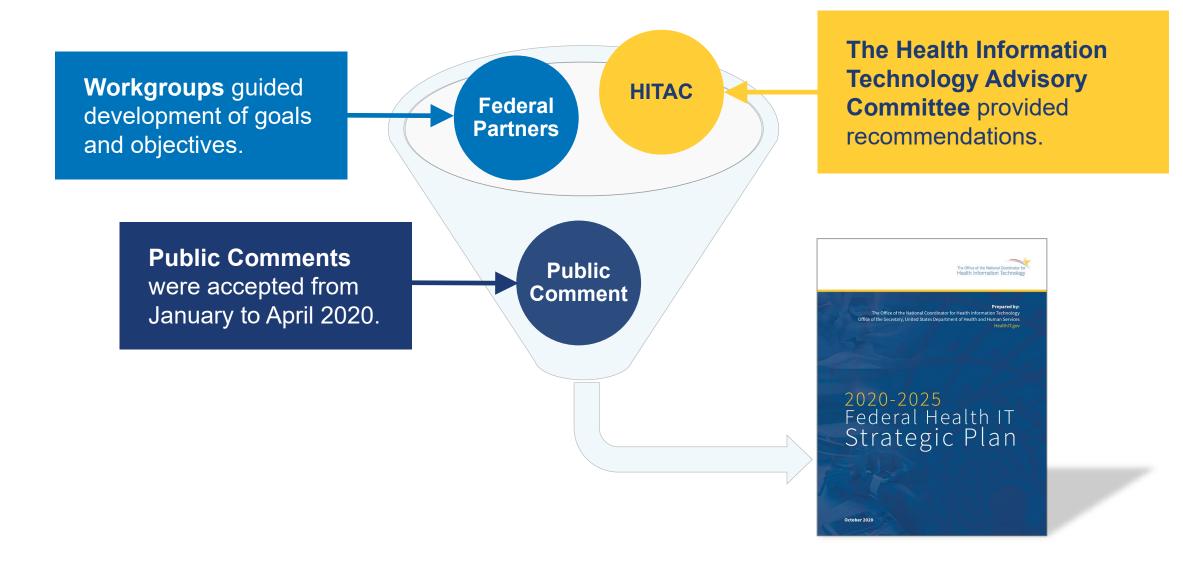
3 Signal Priorities to the Private Sector

4 Benchmark and Assess Progress





Key Sources of Input in Plan Development







Federal Contributors

























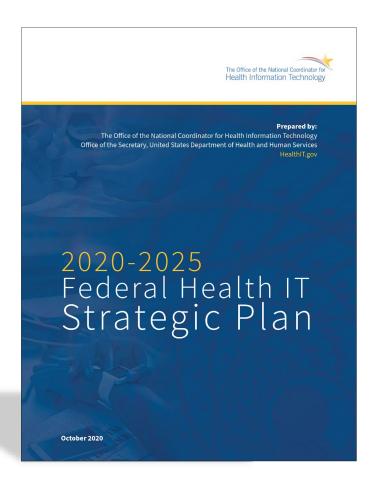




Plan Overview

The Office of the National Coordinator for Health Information Technology

Nuts and Bolts of the Plan



Letter from the National Coordinator

Vision & Mission

Federal Health Principles

Introduction

Challenges & Opportunities

Goals, Objectives, & Strategies



Federal Health IT Vision and Mission



FEDERAL HEALTH IT

Vision

A health system that uses information to engage individuals, lower costs, deliver high quality care, and improve individual and population health.



FEDERAL HEALTH IT

Mission

Improve the health and well-being of individuals and communities using technology and health information that is accessible when and where it matters most.





Federal Health Principles



Put individuals first



Focus on value



Build a culture of secure access to health information



Put research into action



Encourage innovation and competition



Be a responsible steward





Challenges in Healthcare



Increasing Healthcare Spending



Poor Health Outcomes



Increasing Rates of Mental Illness and Substance Use Disorders



Access to Care



Access to Technology



Access to Electronic Health Information





Opportunities in a Digital Health System



Empowering Patients



Moving to Value-Based Care



Advancing Interoperability



Promoting New Technologies



Reducing Regulatory and Administrative Burden



Protecting Privacy of Health Information



Securing Health Information

GOAL





Strategic Framework

Promote Health and Wellness



Enhance the Delivery and Experience of Care



Build a Secure, Data-Driven
Ecosystem to Accelerate
Research and Innovation



GOAL /I





Connect Healthcare with Health Data





Goal 1: Promote Health and Wellness

- Objective 1a: Improve individual access to usable health information
- Objective 1b: Advance healthy and safe practices through health IT
- Objective 1c: Integrate health and human services information







Goal 2: Enhance the Delivery and Experience of Care

- Objective 2a:
 Leverage health IT to improve clinical practice and promote safe, high-quality care
- Objective 2b:
 Use health IT to expand access and connect patients to care
- Objective 2c:
 Foster competition, transparency, and affordability in healthcare

- Objective 2d:
 Reduce regulatory
 and administrative burden
 on providers
- Objective 2e:

 Enable efficient management
 of health IT resources and a
 nationwide workforce
 confidently using health IT







Goal 3: Build a Secure, Data-Driven Ecosystem to Accelerate Research and Innovation

Objective 3a:

Advance individual- and population-level transfer of health data

Objective 3b:

Support research and analysis using health IT and data at the individual and population levels



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Goal 4: Connect Healthcare with Health Data

- Objective 4a:
 Advance the development and use of health IT capabilities
- Objective 4b: Establish expectations for data sharing
- Objective 4c: Enhance technology and communications infrastructure
- Objective 4d:
 Promote secure health information practices that protect individual privacy







Measuring & Communicating Progress





Measuring Progress

Areas Measured for Federal and Industry-Wide Progress



Use secure, standards-based APIs to provide electronic access to health information



Deter information blocking practices through federal authorities and investments



Promote Fast Healthcare Interoperability
Resources (FHIR®) across federal
organizations and the populations they serve
for a variety of use cases



Encourage data exchange across networks at national and community levels



Implement and expand United States Core Data for Interoperability (USCDI) data classes and elements for a variety of federal use cases and the populations they serve





An Outcomes Driven Plan

FOCUSED ON MEETING THE NEEDS OF







Communicating Progress

During implementation of this Plan, ONC will:



Report on health IT progress measures, actions taken to improve the access, exchange, and use of EHI, and describe barriers to connect healthcare with health data



ONC will communicate federal and industry-wide progress in its annual report to Congress on health IT adoption and use







Question & Answer



The Office of the National Coordinator for Health Information Technology

Thank you!

2020-2025 Federal Health IT Strategic Plan



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