



**DRAFT**

## COLORADO HEALTH IT ROADMAP INITIATIVES WITH DESCRIPTIONS

Initiative Name	
<b>DOMAIN</b>	Domain name
<b>DESCRIPTION</b>	One or two-sentence description of initiative.
<b>BACKGROUND &amp; FINDINGS</b>	Context for why the initiative is included.
<b>PURPOSE</b>	The reason the initiative is included and what it should do.
<b>OUTCOME(S)</b>	Specific outcomes(s) the initiative is intended to achieve.
<b>SUGGESTED APPROACH</b>	Approaches to consider for undertaking the initiative. This is information gleaned from a variety of sources including workgroups, the eHealth Commission, etc.
<b>LEADERSHIP RECOMMENDATIONS</b>	Describes who should be accountable for completing the initiative. May also provide suggestions on whom else to involve.
<b>TIMING</b>	When this initiative should be started. Estimate by quarters.
<b>INTERDEPENDENCIES</b>	Lists the other initiatives or programs upon which this initiative is dependent. Lists other initiatives or programs that depend upon or interact with this initiative.
<b>POTENTIAL FUNDING SOURCE(S)</b>	Recommended sources for funding the initiative.

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STAKEHOLDER ENGAGEMENT

**1. Support care coordination in communities statewide**

<b>DOMAIN</b>	Stakeholder Engagement & Participation
<b>DESCRIPTION</b>	This initiative will develop and enhance technical approaches that can be used by communities to easily share care coordination information within and across communities. The initiative recognizes that approaches to care coordination may be unique to individual communities.
<b>PURPOSE</b>	The purpose of this initiative is to enable communities to implement their care coordination processes – yet easily coordinate care for persons whose care includes multiple organizations within or outside of their community – so that optimal clinical, service, and cost outcomes can be achieved.

**2. Promote and enable consumer engagement, empowerment, and health literacy.**

<b>DOMAIN</b>	Stakeholder Engagement & Participation
<b>DESCRIPTION</b>	This initiative develops and implements tools to educate, engage, and empower consumers in their health (care) and well-being.
<b>PURPOSE</b>	The purpose of this initiative is to support consumers becoming more knowledgeable and pro-active regarding their health and health care, so that optimal health is achieved, the power of consumerism is leveraged, and costs are effectively managed.

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GOVERNANCE

**3. Harmonize and advance data sharing and health information exchange capabilities across Colorado.**

<b>DOMAIN</b>	Governance
<b>DESCRIPTION</b>	This initiative develops and implements approaches to harmonize data sharing capabilities, increase the rate of health information sharing, and advance health information exchange across Colorado.
<b>PURPOSE</b>	The purpose of this initiative is to harmonize and expand the health information sharing capabilities across Colorado, to improve care coordination, enhance clinical outcomes, manage costs, and improve the health ecosystem's efficiency and effectiveness.

**4. Integrate behavioral health, physical health, claims, social data, and other health data.**

<b>DOMAIN</b>	Governance
<b>DESCRIPTION</b>	This initiative will develop and implement holistic approaches to harmonize, prioritize, and enable the integration and aggregation of relevant health information in a meaningful way.
<b>PURPOSE</b>	The purpose of this initiative is to ensure that the various types of health information can be integrated and leveraged in a meaningful way, so that optimal health and service outcomes can be achieved.

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**5. Statewide Health Information and Data Governance.**

<b>DOMAIN</b>	Governance
<b>DESCRIPTION</b>	This initiative puts in place a governance structure to support statewide health information sharing and use. This governance structure includes statewide health data governance.
<b>PURPOSE</b>	The purpose of this initiative is to develop and implement common processes and procedures to manage how health information and data is used and shared to ensure that relevant health information can be made available – accurately, consistently, and securely – when and where it is needed.

**6. Health IT Portfolio/Program Management**

<b>DOMAIN</b>	Governance
<b>DESCRIPTION</b>	This initiative puts in place a State-level Health IT portfolio/program management function.
<b>PURPOSE</b>	The purpose of this initiative is to implement projects and programs that efficiently and effectively realize the Roadmap initiatives and achieve Colorado Health IT program objectives – while effectively aligning with other statewide health IT initiatives.

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RESOURCES/FINANCIAL

**7. Accessible and Affordable Health IT and Information Sharing.**

<b>DOMAIN</b>	Resources/Financial
<b>DESCRIPTION</b>	This initiative will develop and implement approaches that address the resources, policies, processes, programs, and technology involved in making health IT and information sharing accessible and affordable.
<b>PURPOSE</b>	The purpose of this initiative is to remove the financial barriers preventing access to health information in Colorado. A focus will be placed on those providers who are most in need such as rural providers and those who were not eligible for meaningful use incentives such as behavior health and long-term care providers.

**8. Accessible and Affordable Health Analytics.**

<b>DOMAIN</b>	Resources/Financial
<b>DESCRIPTION</b>	This initiative will develop and implement approaches for making health analytics accessible and affordable.
<b>PURPOSE</b>	The purpose of this initiative is to ensure that a meaningful and affordable level of health analytics capability is available to Colorado stakeholders.

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PRIVACY & SECURITY

**9. Best Practices for Health Information Cybersecurity Threats and Incidents.**

<b>DOMAIN</b>	Privacy & Security
<b>DESCRIPTION</b>	This initiative promotes the statewide sharing of cybersecurity best practices.
<b>PURPOSE</b>	The purpose of this initiative is to ensure that all health stakeholders have access to best practice information – and the capabilities to protect health information from cyber-attack.

**10. Consent Management.**

<b>DOMAIN</b>	Privacy & Security
<b>DESCRIPTION</b>	This initiative develops and implements a statewide approach to consent management that harmonizes and aligns the consents required for health information sharing in Colorado.
<b>PURPOSE</b>	The purpose of this initiative is to remove the barriers to – and uncertainties related to – the sharing of health information, in order to improve care coordination, help facilitate the integration of behavioral health and primary care, and enhance health outcomes.

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INNOVATION

11. Digital Health Innovation	
<b>DOMAIN</b>	Innovation
<b>DESCRIPTION</b>	This initiative facilitates programs, processes, and partnerships that foster health-related innovation in Colorado.
<b>PURPOSE</b>	The purpose of this initiative is to engage the digital health innovation community, leverage innovation, and accelerate transformation of health care in Colorado, and the nation.

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**TECHNOLOGY**

**12. Statewide Health Information Architecture**

<b>DOMAIN</b>	Technology
<b>DESCRIPTION</b>	This initiative develops a health information enterprise architecture.
<b>PURPOSE</b>	The purpose of this initiative is to develop a scalable and extensible technical health information architecture that fosters and facilitates data sharing, health information use, and interoperability.

**13. Ease Quality Reporting Burden**

<b>DOMAIN</b>	Technology
<b>DESCRIPTION</b>	This initiative provides technology support for easier capture, aggregation, and reporting of agreed upon, meaningful, quality reporting measures.
<b>PURPOSE</b>	The purpose of this initiative is to ease the burden on providers relating to quality measure reporting by providing technologies that capture, integrate, extract, and report on quality measures, while effectively supporting new value-based payment models.



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**14. Uniquely Identify a Person Across Systems.**

<b>DOMAIN</b>	Technology
<b>DESCRIPTION</b>	This initiative develops and implements an approach that will be used across Colorado for uniquely identifying a person.
<b>PURPOSE</b>	The purpose of this initiative is to be able to uniquely identify a person across a variety of health settings and systems – to facilitate accurate data sharing, care and service coordination, value based payment models, and accurate analytics.

**15. Unique provider identification and organizational affiliations.**

<b>DOMAIN</b>	Technology
<b>DESCRIPTION</b>	This initiative develops and implements an approach that will be used across Colorado for uniquely identifying a provider and their organizational affiliations.
<b>PURPOSE</b>	The purpose of this initiative is to provide a statewide “source of truth” for provider information and their organizational affiliations, that will support accurate attribution models and value-based care.

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**16. Broadband and Telehealth Access**

<b>DOMAIN</b>	Technology
<b>DESCRIPTION</b>	This initiative develops and supports approaches that lead to ubiquitous broadband access for health organizations and consumers.
<b>PURPOSE</b>	The purpose of this initiative is to ensure equitable access to high speed internet connectivity. High speed connectivity is critical for widespread use of telehealth and digital health capabilities that support new models of care, improved outcomes, and reduced cost.