

# Alaska eHealth Network Services

SOLUTIONS	PRODUCT	FUNCTIONALITY	USE CASES	AVAILABLE
<b>HEALTH INFORMATION EXCHANGE SERVICES</b>				
<b>Patient Identification</b>	*Statewide Master Patient Index—patient identity is critical to coordinating patient care.	Matches patients from multiple facilities based on 14 identified data points for use in clinical settings and revenue cycles	Identity resolution between a patient record when seen in multiple facilities with multiple medical records	Yes
<b>Provider Directory</b>	*Direct (DSM) Provider Directory	Directory of both medical and nonmedical service providers using Direct (DSM)	Electronic referrals, care management, provider to provider and provider to patient secure messages	Yes
	*NPI Provider Directory-provider identity using NPI verification	Identity resolution of providers using national database	De-duplication of entries and identity resolution	In 2017
<b>Care Coordination ~ Case Management</b>	*Notifications	Provider, care managers and other users receive notice of patient admission, discharge. ED visits, and new results	Early notice of patient events	Yes
	*Direct Secure Messaging	Single, point to point, encrypted communication messaging system to transport health information	Referrals, care management, provider to provider and provider to patient secure messages	Yes
	*Communications			
	*Clinical Portal	Enables provider access to health information from multiple EHRs	Provider access to external records; care coordination; faster lookup for results; eliminates fax and mailed health information	Yes
	*Patient Portal	Enables patient access to health information from multiple EHRs	Patient access to personal health data	Yes
	*Clinical Data Repository –ORU and CCD messaging, documents (PDF, Rich Text, ITI)	Collection of normalized data including: <ul style="list-style-type: none"> <li>• Lab results</li> <li>• Radiology reports</li> <li>• Medication histories</li> <li>• Diagnoses, procedures</li> <li>• Provider visits</li> <li>• Care plans</li> </ul>	Coordinated care, clinical decision making, eliminate unnecessary testing,	Yes
	*Administrative Data Repository	Organized data sets containing billing claims data from multiple payers (paid claims) or providers (claims submitted to payers); insurance coverage and eligibility	Provide a consistent unequivocal data source on which to base payments and incentives	Yes, insurance data only in 2016; insurance plus claims in 2017
	*Admission, Discharge, Transfer (ADT)	Real time data feeds from organizations, facilities, and providers with information about admissions, discharges, transfers, insurance information, patient demographics and visit history.	Care coordination; follow up treatment; diagnosis management; real time notifications of admission, discharge, and transfer	Yes

\*Components of MU Certified Products

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	*Data Normalization	Matches data sets against pneumonic and standard code sets	Care coordination; result tracking; identification of ongoing requirements for treatment	Yes
<b>Meaningful Use, MACRA, MIPS Reporting</b>	*Registry Data	Cancer registry with vital statistics	Reporting data to State agencies	Yes
	*Public Health and Patient Registry Reporting	Sends data directly to Essence for syndromic surveillance; identifies and sends positive lab results to State of AK reports database; securely transmits data to the Cancer Registry and Immunization (VacTrAK) database	Comply with Meaningful Use/MACRA/MIPS and State of Alaska reporting requirements; faster response to epidemics and pandemics; identification of health issues	Yes
<b>Interface Development and Support</b>	Integration services	Connects EHRs to centralized data services using standard mapping		Yes
<b>EHR Alternatives</b>	*EHR Integration/EHR Lite Hosting	Minimum set of EHR components	For service providers who want or need a full range of EHR components for their operations; care coordination which doesn't require all of the Meaningful Use required functionalities	Yes
<b>PROVIDER CONSULTING SERVICES</b>				
<b>EHR Integration</b>	<ul style="list-style-type: none"> <li>• EHR system and help desk support</li> <li>• Training services</li> <li>• Work flow consulting</li> <li>• Purchasing services</li> <li>• Medical services organization support</li> </ul>		Strategy to community-based EHR adoption and maintenance at lower cost	Yes
<b>Privacy and Security Risk Assessments</b>	<ul style="list-style-type: none"> <li>• Security Risk Assessment and Gap Analysis</li> <li>• Mitigation Plans</li> <li>• HIPAA Compliant Policies and Procedures</li> </ul>		Understand what an organization must do to meet the requirements for the Security Risk Analysis and how to take the next steps toward protecting patient data	Yes
<b>Meaningful Use, MACRA, MIPS</b>	<ul style="list-style-type: none"> <li>• CMS Incentive Fund Eligibility</li> <li>• Registration and Attestation</li> <li>• Meaningful Use Report Tracking and Project Management</li> <li>• Audit Preparation and Response Plan</li> <li>• MIPS preparation for VBM, PQRS, and Meaningful Use</li> </ul>		Our experienced consultants are here to guide your practice towards successful participation in the CMS EHR Incentive programs.	Yes

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