

Interface Package

Summit Healthcare HIE

athenahealth, Inc.

Version 15.5 Published: May 2015

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1. Interface Proposal

This Proposal sets forth the terms under which Athena will create and implement the following interfaces (each, an “Interface” and collectively, the “Interfaces”).

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Interface Name | Type of Interface | Event # | Implementation Fee | Maintenance Fee | Exhibit # |
| Summit Healthcare HIE | Clinical HL7, Outbound Continuity of Care Document Exchange, Results |  |  |  |  |

* Each Interface will function substantially as outlined in such Interface’s respective scoping documents or such Interface Proposal Product Description (as applicable), attached as exhibits hereto. Client will pay the Interface implementation fee and monthly maintenance fee for each of the Interfaces.
* Client agrees to fully cooperate with Athena and provide all assistance reasonably necessary for Athena to create, implement and maintain the Interfaces. Client acknowledges that Athena’s performance is contingent on Client’s timely and effective performance of its obligations and understands that the operability of the Interfaces depends on Client’s ability to maintain its own equipment and functionality.
* Client will obtain all consents, licenses, waivers and has fulfilled all legal obligations that are necessary to allow Athena to create, implement and maintain the Interfaces.

The terms of this Interface Proposal are hereby incorporated by reference into the Master Services Agreement, or the Services Agreement, as applicable, between the parties and shall become effective upon Athena’s countersignature below.

**ATHENAHEALTH, INC.      :**

**By:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ By:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Name:       Name:**

**Title:       Title:**

**Date:       Date:**

Proposal Notes:

You will be invoiced monthly for the maintenance fees. You will be invoiced separately for any implementation fees upon the completion of the Interface implementation. In the event that Client cancels or terminates an Interface prior to such Interface going live, the full amount of the implementation fee is due to Athena upon such cancellation or termination.

With respect to any Interfaces that have Interface Proposal Product Descriptions attached hereto and specifically referenced herein, Client may be required to complete a detailed Interface Scope Questionnaire at a later date that will serve as the final scoping document for Athena to build such Interface.

1. Interface Scope

## Interface Overview

The Interface Service provides support for compliant data transfer between athenahealth’s athenaClinicals (athenaNet) and the Summit Healthcare Association Health Information Exchange (SHHIE). Included in this solution is support for transfer of one-way outbound patient demographics and consent, one-way outbound Encounter Summary, one-way outbound CCD transfer, one-way inbound Laboratory/Radiology Results and Transcribed Reports (such as Admission Reports & Discharge Summaries) as well as a link to the HIE’s Virtual Health Record (VHR).

By signing below, you agree to the design as described in this document.

|  |  |
| --- | --- |
| Technical Overview | |
| Third Party System | Summit Healthcare Health Information Exchange (via Axesson) |
| Interface Type | Clinical HL7, Outbound Continuity of Care Document Exchange, Results |
| Schematic | athenaNet  ADT (w/ patient ID) & Patient Consent; Encounter Summary; CCD; Immunizations (\*if needed)  Summit HIE  (via Axesson)  ORU Laboratory/Radiology Results & Transcribed Reports    VHR Link |
| Format | HL7, XML, HTTP (web link) |
| Data Transfer Direction | 🡺 Outbound from athenaNet to Third Party System for patient demographics, patient consent, Encounter Summary, CCD, and Immunizations (\*if needed)  🡸 Inbound to athenaNet for Laboratory/Radiology Results and Transcribed Reports  🡺 Web link to VHR |
| Frequency of Data Transfer | Real time messages between athenaNet and SHHIE upon trigger |
| Connectivity | TCP/IP socket over VPN |
| Options |  |
| Restrictions | Functionality and services beyond this scope require review and additional service purchases from athenahealth. |
|  |  |

1. Contacts

## Client:

Name:       Phone:       Email:

## Vendor: (leave blank if not applicable)

Name:       Phone:       Email:

## Client IT:

Name:       Phone:       Email:

1. Message Formats

Indicatethe format you will be using: Custom  HL7

## Pre-existing Interface/Data

Pre-existing Data: No;  Yes; Define:

## Trigger Events

ADT or patient demographics are triggered outbound to SHHIE upon adding or updating the patient demographic record in athenaNet.

Immunizations are triggered upon adding a vaccine or updating a record in athenaNet.

Encounter Summaries and CCD generation are triggered from Encounter Sign Off.

## Inbound Data Handling

Laboratory/Radiology Results and Transcribed Reports sent into athenaNet are stored within the patient chart as viewable Clinical Documents.

A link will be generated within the patient chart, linking to the patient’s VHR record – as controlled by SHHIE

## Connectivity Information

## Installation Dates

Go Live Date is the first date in which messages need to begin flowing from athenaNet to the Third Party System. Typically this date is earlier in the process as messages are required for testing and training. Please leave the backfill fields blank if you do not require a backfill.

* **Go Live Date:**
* **Patient Backfill Date:**
* **Appointment Backfill Date:**

## Configuration Options

Patient ID Management\*:  Send athenaNet (Enterprise) patient ID (default);  Send another ID; Define:

\*The remote system is responsible for preventing the creation of duplicate records. Where available, the athenaNet MX engine can provide legacy identifiers, but this is dependent on customer-supplied data.

Outbound Filters:  N/A – Send all records;  Limit by list of providers/departments; Define:

Data Preload:  No;  Yes; Define: HIE has patient level filters, full patient backfill is necessary to keep HIE insync with athena.

Immunizations feed:  No;  Yes

1. Go Live Authorization

By signing below, Practice authorizes athenahealth to enable this interface service, as in this document, to be deployed to athenaNet Production.

**Requested Go-Live Date:**

**By: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Print Name:**