

End-user Release Note

OtoAccess® Worklist HL7

OtoAccess® partners:



Title:	End-user Release Note for OtoAccess® Worklist HL7 1.1
Project:	OtoAccess® Worklist HL7 1.1
Author:	Mathias Ostenfeldt Fechtenburg, Product Owner
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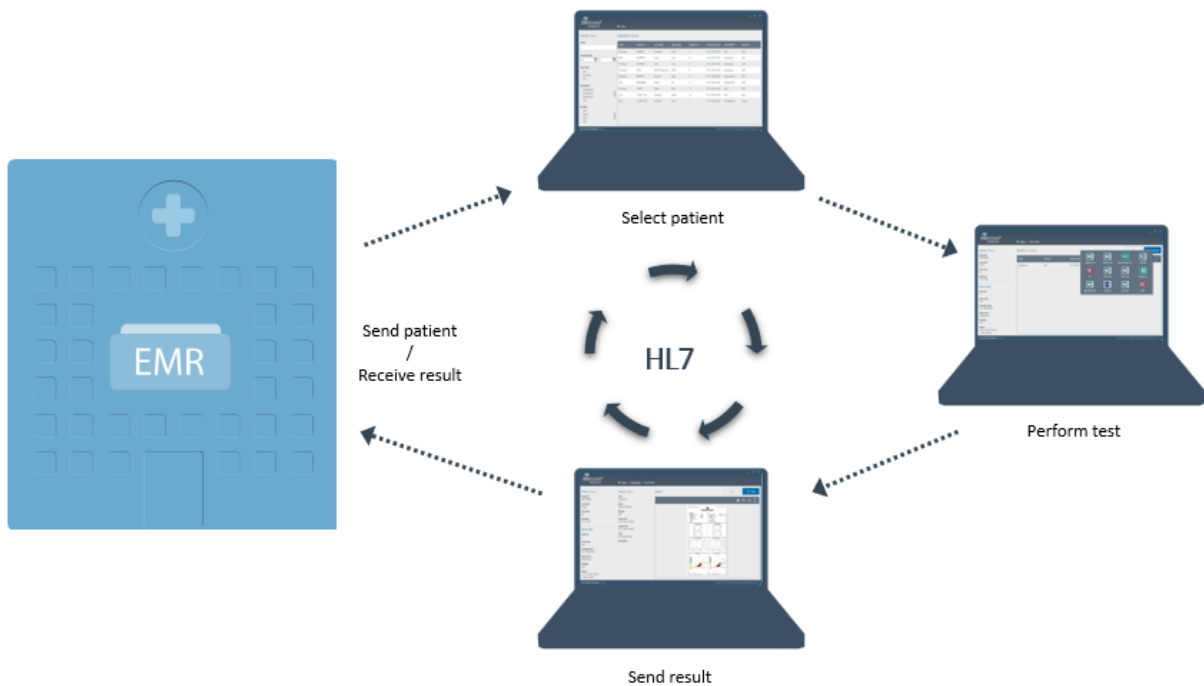
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Introduction

We are happy to introduce the newest version of OtoAccess® Worklist HL7.

Health Level Seven (HL7) is the most widely used standard in the world for the transfer of patient data (Skip if you know).

The illustration below illustrates what the workflow looks like when using OtoAccess® Worklist HL7:



Step 1: The electronic health record system (often called 'EMR') sends the patient data to OtoAccess® Worklist HL7.

Step 2: Without OtoAccess® Worklist HL7, the clinician would now have to create the patient in OtoAccess® Database. With OtoAccess® Worklist HL7, the clinician can access the patient in this application.

Note: Step 2 omits having to create a patient in more than one system.

Step 3: The clinician performs test(s).

Step 4: The clinician clicks 'send', which returns the patient data to the given EMR system.

Note: Step 4 omits the following common practices:

- 1) Export of PDF → Upload to EMR system
- 2) Print results → Scan results and upload to EMR system

Main highlights

1. Adding discrete newborn hearing screening data to EMR

When sending messages with HearSIM related measurements, OtoAccess® Worklist HL7 will now have the option to send additional properties.

The properties that have been added are: 'Ear side', 'Screening result', and 'Test type'.

2. Map to gender

Now we provide the option to map gender to the patient in OtoAccess Database.

3. Minor change & bug fixes

The benefits of OtoAccess® Worklist HL7

As you can see in the above, OtoAccess® Worklist HL7 is all about creating an efficient and simple workflow.

The omitted administrative tasks in steps 2 and 4 typically reduce time spent on administrative tasks by 5-10 minutes per patient.

The workflow with OtoAccess® Worklist HL7 is very easy for clinicians. This allows them to do what they do best: **patient care**.

Note: All patient and measurement data are saved in OtoAccess® Database.

Features and benefits

Frees up time

The reduced administrative workload frees up time for more patients and/or more time for each patient.

Fast and easy user interface

With an intuitive and responsive user interface, it is very easy for clinicians to use the program after minimal training or use.

Based on OtoAccess® Database

With OtoAccess® Database as the foundation, you can trust that your data is handled safely. Adding OtoAccess® Worklist HL7 to OtoAccess® Database brings with it HL7 integration and an optimized workflow, as illustrated above.

Full line support

OtoAccess® Worklist HL7 supports all Interacoustics' product categories, from audiometry to balance. The program will automatically display the testing solutions that you have available on your computer. Report and image results are supported.

Easy implementation

Built to support HL7 version 2.x, OtoAccess® Worklist HL7 provides an order-based workflow where the message setup is very flexible. There are also configuration options for tailored search and message handling.

Additional highlights

- Support packages available for implementation support.
- Upgrade and support subscription available.
- 30-day free trial period after installation.
- Automatic online license validation.
- Offline license validation at www.otoaccess.com.
- Preview images and reports from OtoAccess® Database can be appended HL7 result messages and/or placed on file share.

How to proceed

Contact your local distributor and ask for the OtoAccess® Worklist HL7 compatibility checklist. This document will help you determine if OtoAccess® Worklist HL7 is the right solution for you.

Supported software

OtoAccess® Worklist HL7 supports the same measurement software as OtoAccess® Database.

Manuals

Instructions for use and quick guides are available in the software package.

Licensing

- The OtoAccess® Worklist HL7 server must be activated within 30 days after installation. Activation can be done either online or offline.
- OtoAccess® Worklist HL7 clients do not require activation and are free of charge.
- OtoAccess® Database is required for all computers in the setup.

Other prerequisites

HL7 v2.x order-based workflow.

.Net framework 4.7.2.

OtoAccess® Database version 2.0 or newer in a server/client setup.

Hardware requirements are equal to OtoAccess® Database v2.3 or newer.

Support

We offer implementation support packages and a support-and-update subscription through your local distributor.

OtoAccess® Worklist HL7 1.1 changelog

- Adding discrete newborn hearing screening data to EMR
- Map to gender
- Minor changes & bug fixes