

## **ECAA Release Notes—2.5.xx**

### **2.5.018.21**

#### **Enhancements**

- Compatibility with OtoSuite 4.85 for changes to the fresh noise data in XML

#### **Issues Addressed**

- None

#### **Known Issues**

- None

### **2.5.018.22**

#### **Enhancements**

- None

#### **Issues Addressed**

- Customer: change to encapsulate interface notes in OBX2
- Customer: change to contain patient identifier format in discrete data elements

#### **Known Issues**

- None

### **2.5.018.23**

#### **Enhancements**

- None

#### **Issues Addressed**

- Customer: Unique identifier in PV1:19 copied to PID:18 to use as an order number
- Customer: continue outbound HL7 interface changes for discrete elements

#### **Known Issues**

- None

### **2.5.018.24**

#### **Enhancements**

- Customer: outbound HL7 interface data elements
- Customer: first versions of 3 custom forms
- Customer: NPI field accessible to the record and sent in outbound data

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#### **Issues Addressed**

- Customer: bug fix related to location drop down accessibility

#### **Known Issues**

### **2.5.018.25**

#### **Enhancements**

- Customer: Custom form changes x3
- Customer: Add Ling detection entry from and custom form

#### **Issues Addressed**

- None

#### **Known Issues**

### **2.5.018.26**

#### **Enhancements**

- Acoustic Reflex Decay: Changes to Standard forms #2, 3, 4, DOD#1 and VA#1 to display both ipsi and contra decay on the chart.
- DMIS ID accessible to change by a standard user in Preferences
- DMIS ID maps to other info and stamps in patient record.
- OAE: detected/not detected/null checkbox change
- OAE: Capella integration

#### **Issues Addressed**

- Bug fix: Provider record inactivity setting

#### **Known Issues**

### **2.5.018.27**

#### **Enhancements**

- Print form changes. Option to Combine Print forms for interfaces and User control of Notes pushing to the next page or a “Continued Notes” page
- Customer: Export Doc printing queue for multiple forms through interface.

#### **Issues Addressed**

- Combined Queue print form revision.

#### **Known Issues**

- None

### **2.5.018.28**

#### **Enhancements**

- Query by formula - feature made available
- Last Modified Timestamp
- DMIS ID Modification
- Add CAC Signature Block Options

#### **Issues Addressed**

- Bug Fix: Report Spreadsheet Query by Formula

#### **Known Issues**

- None

### **2.5.018.29**

#### **Enhancements**

- Custom forms: Age in months when less than 12 months and age in days under 1 month.
- Feature add: ASP HF Phones for speech transfers.
- Customer: months reported until 23 months; unaided + aided for SSD. Order will always put unaided first. Ototoxic form: NR fixed.
- Customer: custom form name and logo change

#### **Issues Addressed**

- Bug fix: OtoSuite/Titan array line 94 on import resolved.
- Customer: Bug fix JPEG missing Reflex change

#### **Known Issues**

### **2.5.018.30**

#### **Enhancements**

- None

#### **Issues Addressed**

- Birthday in years incorrect if birthdate has not yet passed.

#### **Known Issues**

- None

## 2.5.018.31

### Enhancements

- Plugin changes to optimize CAC login
- All the standard multiform are available for export documents.
- Ability to select from a mix of multiform and single form export documents
- Equipment integration: Pello
- Draft watermark for “pending record”
- OAE Module Activated
  - Dynamically generated report: inclusive of graphed OAE values
  - OAE Copy Frequency button added
  - Font on printed reports- “Yes” detected is green, “No” is red

### Issues Addressed

- Customer: HL7 outbound interface change to accept multiple inbound identifiers and map them to an outbound.
- Customer: removed outbound duplicate field names, added and subtracted several fields.
- Customer: CTCAE grading fixes (no score)
- Customer: outbound MSH change
- Customer: outbound- added identifier and places it in the outbound correctly.

### Known Issues

- None

## 2.5.018.32

### Enhancements

- Green/red shaded box for Yes/No OAE detected on Print form.

### Issues Addressed

- None

### Known Issues

- None

## 2.5.018.33

### Enhancements

- Ability to configure multiple outbound messages and trigger controls
- Signed records come off worklist onto pending outbound with status listing.
- CAC/PIV control change & configure ID
- OAE device name dropdown

- OAE Copy Frequency button now includes F1 and F2.
- OAE added DNT/CNT as detected options
- Predefined OAE Test Protocols added.
- AudSoft (Admin Only): Merge Tool for Bulk Record Merges
- Ability to control “Subject List” window. User definable option to suppress all subjects. Display most recent subjects (17 subjects max) or a no subjects.
- Vestibular Module: Disabled in this version
- Bug - Addition of a Scroll bar for the “Subject List” window.
- Bug – “Save/Goto Studies” button returned to normal historical behavior launching Audiogram.
- Bug -- Audiogram display restored to display in the “Notes” screen
- DoDID as search parameter now returning result as expected
- Added functionality to programmatically import records from an external datafile(s) (4D)
- Added functionality to programmatically export records to an external datafile(s) (4D)

#### **Issues Addressed**

- Limit the load time of all subjects on execution of the client application. Manage load time through Subject List configuration settings to approximately greater than 5 minutes for All Subjects to approx. 30 seconds for Recent Subjects.
- Scroll Bar missing from Subject List window. Unable to scroll through the patient listing within the window.
- “Save/Goto Studies” button does not launch Audiogram.
- Audiogram display missing from the “Notes” screen.
- DoDID as search parameter not always returning expected result.
- Reconfigured search tool to allow a space after the comma when specifying a name search
- Added functionality to read Alpha character present in the CAC log on.
- Suppressed Vestibular, OAE and Special Studies Tabs in Prod Version

#### **Known Issues**

None

## **2.5.018.34**

#### **Enhancements**

- Patient Records synchronize across all servers - Clinical Aspects to include Audiogram, SAT/SRT, Word Rec, Tympanograms, Otoacoustic Emissions (OAE)
- User Preferences synchronize across all servers -- User defaults and related subitems
- Patient Demographics synchronize across all servers
- Administrator Login limited to a single Login at any one time.

### **Issues Addressed**

Add DMIS ID to printout footer (see Dr. Davis issue from weekly meeting minutes)

- None

### **Known Issues**

- None

## **2.5.018.35**

### **Enhancements**

- Vestibular Module Added.  
Ability to record Positional, Positioning, VEMPS, Ocular Motor, SVO, Rotational Chair, Calorics, Otolithic, Postural and Bedside data.
- Database efficiencies for Synchronization  
Indexing of

Last Version Release 2.5.018.35

## **2.5.018.36**

### **Enhancements**

- Record/Data export/search/report functions are disabled  
Prompt given "You do not have privileges to export any fields from database" when Export/Report/Search drop downs are selected.
- ASP V2 Device Compatibility
- Path Compatibility
- Unsigned records inventory window.
- IPCAM (TabSint) Page. Ability to read QR Code generated by either ECAA or TabSint code using QR scanner and storing the decoded data in specified locations on the TAbSint entry page. Entry page also allows for manual entry, data override and printout. Printout choice is hard copy or digital image formats for upload to EMR for encounter filing.

### **Issues Addressed**

- None

### **Known Issues**

- None

## 2.5.018.36g

### Enhancements

- GSI Corti, Maico Erosan and \*Bio-logic AuDX Compatibility

\*Bio-logic AuDX Compatibility is dependent upon the Serial Number of the unit. Early or older Serial Numbers will not apply due to limited data export functionality of the hardware.

### Issues Addressed

- None -- No Issue correction or bug fixes

**Completes Release Notes as of 07-06-2021**

## 2.5.018.37

### Enhancements

- Incomplete Records and Unsigned Record Check and Display -- Admin setting only  
All or selected Incomplete Records and Unsigned Records may be queried for and the results displayed under the subject list window. The listing includes All incomplete and unsigned records, recent incomplete or unsigned records with respect to Examiner or Subject.
- Auto-check Completed Record box on Signature
- Gray out Completed Record box on UI display
- Testing Location = DMIS ID
- DMIS ID added to all printout footers
- EDIPN Stamped into Other Info on Signature  
Signature Triggers the action and the EDIPN is parsable for future and present application within modules
- Universal ID removed from Subject List search
- Auto Type ahead functionality added to Examiner entry box selection for examiner selection from drop down list. Free text entry locked out.
- Secondary/Alternate Examiner entry area in Other Info added. Free text entry.
- Examiner field entry box added to "Standalone OAE UI".
- Ability to remove or detach provider login.

### Issues Addressed:

Auto Check Completed Record upon Signature  
Revised Universal ID Search  
Ability to remove or detach provider login.

**Complete Release Notes as of 01-02-2022**

## 2.5.018.38

### Enhancements

- Auditory Fitness for Duty  
Module for assigning Hearing profile for individuals to classify their auditory fitness for duty readiness for the Army, Air Force and Navy branches. The Graphical User Interface and associated printouts are branch specific. The specificity of each is based on the data needed to determine a Hearing profile and respective recommendations.
- TabSint Module ability to attach tabSint report to an Audiogram. additional TabSint page is suppressed if there is no data recorded on the TabSint entry page.
- TabSint Module ability to direct print a report from the TabSint entry page or print to doc.
- TabSint Module ability to scan and parse QR code with multiple-multiple JSON array.
- Change Selected Identifier text on Demographics entry page to DODID Number
- Assign Maximum 10 Digit entry for EDIPN (DODID)

### Issues Addressed:

TabSint Module -- The inability to scan QR codes containing JSON streams.

All Examiner Entry Windows -- Lock the delete and back keys to only deleting the examiner name line where the cursor appears. Only type ahead available if a key other than the Delete or back key are entered. If a type ahead name is selected that name is added to the Examiner name in the examiner entry window.

## 2.5.018.39

### Enhancements

- Move Examiner to Provider Table and create field for Examiner. Move signing rights or Signature Authority to the Provider Configuration screen. Add Secondary Examiner and Tertiary Examiner to the Provider record. Create Examiner Group for Examiner segregation to smaller local groups.
- Mechanism to adjust the Autosave feature allowing for shutting off process on save to help in troubleshooting the CAC issue.
- Mechanism to Configure HL7 Interface Inbound/Outbound

### Issues Addressed:

Notes- Fixed notes being truncated when the user saves between Auto save and the record being closed.

**Complete Release Notes as of 06-02-2022**