



EMS Field Bridge Version 5.2 Release Notes

ImageTrend is constantly committed to enhancing our product by adding new features to improve user friendliness and to adhere to our goal of providing up-to-the-minute technology for the EMS community.

New Fields Available

- IT5.69 Turn-Out Time Delay Field (Control ID 1348) (64835)
- IT7.92 Laryngoscope Blade Field – Procedure field (Control ID 1435) (67178)
- A new control called “Label” is now available which could be used as a generic label to be placed anywhere on the run form template. The label can be updated as needed. (Control ID 1420) (65020)
- Multiline text controls are available for the following (66662):
 - Medication Comments (Control ID 1428)
 - Procedure Comments (Control ID 1429)
 - Neuro Notes (Control ID 1430)
 - Abdomen Notes (Control ID 1431)
 - Cardio Notes (Control ID 1432)
 - Respiratory Notes (Control ID 1433)
 - Musculoskeletal Notes (Control ID 1434)
- New controls (1363 - 1371 in Layout Editor) have been added to allow for collecting times with any signatures. (53610)

Note: *Please note that some fields are set to not show on run forms by default. These can be enabled by system administrators or by contacting ImageTrend.*

Critical Care Module Enhancements *(Optional Component)*

- A lot of new fields are now available in this version for Critical Care users. They are listed below:
 - IT20.75 Weight Estimated or Actual
 - IT29.17 Referring Hospital Phone
 - IT29.18 Referring MD Phone
 - IT29.21 Referring MD Fax
 - IT29.19 Accepting Hospital Phone
 - IT29.20 Accepting MD Phone
 - IT29.22 Accepting MD Fax
 - IT5.70 Last Oral Intake: Checkbox for Unknown
 - IT5.7 Last Oral Intake Date and Time
 - IT5.68 Last Oral Intake: Check Box for Solids, Liquids

- IT1.60 Vital Signs: O2 Sat Site
- IT1.61 Vital Signs: O2 Sat Site if Other is selected
- IT7.90 Pain Treatment
- IT29.1 Physical Findings/Summary of Discussion w/ Referring Hospital
- IT29.2 Physical Findings/Summary of Discussion w/ Referring Hospital Assessment Completed By
- IT20.81 Respiratory: Aeration Left
- IT20.82 Respiratory: Aeration Right
- IT7.91 Ventilator Settings: Pressure Support (PS)
- IT17.59 Blood Gas: Not Available/Not Applicable
- IT17.58 Blood Gas: Sample
- IT20.79 Gas/Gen: Nare L and R
- IT20.80 Gas/Gen: Clamped, Gravity, Suction
- IT20.76 Gas/Gen: Drainage Color
- IT20.77 Gas/Gen: Stool Color
- IT20.78 Cardio: Heart Tones Other
- IT17.60 Cultures - Other
- IT17.61 Bacteria & Viruses: C.Diff
- IT17.62 Bacteria & Viruses: H1N1
- IT17.63 Bacteria & Viruses: Influenza A
- IT17.64 Bacteria & Viruses: Influenza B
- IT17.65 Bacteria & Viruses: MRSA
- IT17.66 Bacteria & Viruses: Pertussis
- IT17.67 Bacteria & Viruses: RSV
- IT17.68 Bacteria & Viruses: TB
- IT17.69 Bacteria & Viruses: VRE
- IT17.53 Chemistries - Attached, Pending Flag
- IT17.54 CBC - Attached, Pending Flag
- IT17.55 Diff %- Attached, Pending Flag
- IT17.73 Coombs
- IT17.74 Other Labs: AMYL
- IT17.75 Other Labs: Lipase
- IT17.76 Other Labs: ALT
- IT17.77 Other Labs: AST
- IT17.71 Other Labs: Carboxyhemoglobin
- IT17.72 Other Labs: Toxicology Screen
- IT17.70 Other Labs: Pregnancy Test
- IT17.56 Other Labs: Attached, Pending Flag
- IT7.89 Radiology Status: Attached, Pending Flag
- IT29.3 Recommendations: Accepting Hospital Recommendations
- IT28.1 Patient Info: Interpreter Needed
- IT28.2 Patient Info: Language
- IT28.3 Patient Info: Medical Interpreter
- IT28.4 Patient Info: Language Line
- IT28.5 Patient Info: Primary Care Provider Contacted
- IT28.9 Patient Info: Primary Care Provider Phone

- IT28.6 Patient Info: Safety Equipment Family
- IT28.7 Patient Info: Safety Equipment Family OTHER
- IT28.8 Patient Info: Guardian Present
- IT8.94 Patient Info: Guardian Custody/Legal Status
- IT8.95 Patient Info: Guardian Documentation Provided
- IT29.4 Transfer Authorization: Transport Accepted
- IT29.5 Transfer Authorization: Admitted To
- IT29.6 Transfer Authorization: Reason Request Cancelled
- IT29.7 Transfer Authorization: Accepting Hospital Notified
- IT29.8 Transfer Authorization: Ambulance Transport Other
- IT29.16 Transfer Authorization: Ambulance Transport Company
- IT29.9 Transfer Authorization: Rig
- IT29.13 Transfer Authorization: Air/Ambulance Anticipated ETA
- IT29.14 Accompanying Documents: Consent Signed For Transfer
- IT29.15 Accompanying Documents: Copy of Advanced Directive
- IT29.10 Patient Status at Time of Transfer: Medical Benefits of Transfer
- IT29.12 Patient Status at Time of Transfer: Risks of Transfer
- IT29.11 Patient Status at Time of Transfer: Risks of Transfer Narrative
- IT4.18 Transfer Consent: Patient Unwilling/Unable Checkbox
- IT30.1 Follow Up: Patient Care Follow up
- IT30.2 Follow Up: Contact Name for Follow-up
- IT30.3 Follow Up: Contact Type
- IT30.6 Follow Up: Contact Phone
- IT30.8 Follow Up: Contact Fax
- IT30.4 Follow Up: QI/Patient Safety Feedback Should be Directed To
- IT30.5 Follow Up: QI Title
- IT30.7 Follow Up: QI Phone
- IT30.9 Follow Up: QI Fax
- IT30.10 Follow Up: QI Email
- IT17.57 Other Labs Status: Attached/Pending flag
- IT20.83 Respiratory: Lung Sounds Left
- IT20.84 Respiratory: Lung Sounds Right

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- Normal values have been added to the Fishbone and CBC controls. (66794)

Transfer Functionality Enhancements

- The transfer window will sort units to the top of the list when the selected service's dispatch database has a CAD incident record with the same incident number and response number (call number) as the incident being transferred. (64418)

Increased Service Bridge Integration Enhancements

- A new setting called "Add Current Crew From Dashboard" is available to toggle on/off within the "Transfer Incident Options" section. (67174, 66157)
- A third option called "User Option" is now available for the "Auto-create NFIRS run upon FB post" setting. This will give the user a checkbox when posting the incident from Field Bridge to indicate whether or not an NFIRS call will be created. (67050, 61511)
- New Field Bridge settings have been added relating to CAD and Transfers:
 - CAD Button on Dashboard (**Optional Component**) (66635, 66633)
 - CAD Button on Incident Window (**Optional Component**) (66635, 66633)
 - Transfer Button on Dashboard (**Optional Component**) (66635, 66633)
 - Transfer Button/DropDown on Incident Window (**Optional Component**) (66635, 66633)

Validation Enhancements And Fixes

- New modifiers are now available when building validation rule comparison:
 - Count of Where List Contains (66982)
 - Total Count of Where List Contains (66982)
- Validation engine is able to distinguish between a single checkbox and a checkbox list. (66273)
- The issue where signature grids were not validating when saving a signature has been addressed. (67354)
- Provider actions records will be flagged red if something is invalid in the grid. (64571)

Miscellaneous Updates And Fixes

- The "Repeat" button is available in the Provider Actions grid. (66556)
- The issue where switching templates was causing event visibility to not work has been addressed. (67380)
- The issue where the new IV Powertool was ignoring the logic to filter by certification level in certain cases has been resolved. (66990)
- The issue where the manual updater link on auto-update screen was not linking to the appropriate version has been addressed. (65954)
- The issue where the tab with the non-interactive assessment grids would not allow the incident to be closed from that tab has been resolved. (65888)
- The issue where switching templates may cause focus to go to a different incident window has been resolved. (66524)
- Philips Integration Enhancement - The code marker for "Other" is associated with the "mark" event. As of 5.1, if the "Mark" event is selected in the Philips Vitals Filter, an EKG record will be created. Now in 5.2, if the "Mark" event is not selected, the "Other" event will act as a code marker and select the procedure of "Other". (66256)
- Max values have been implemented around the integer fields in the .NET vitals Powertool. (64804)
- Carbon Monoxide can be imported from Physio and ZOLL EKG monitors. (64797)