



ImageTrend Elite Clinical Release Notes

6 September 19

The AMGH ImageTrend Support Team has released an update to the Elite System.

All iPads will need be connected to the internet and a Sync of All Resources (Settings/Sync All Resources) will have to be completed to receive the update.

For support please utilize the AMGH ImageTrend Support Site.

<https://amgh.kayako.com>

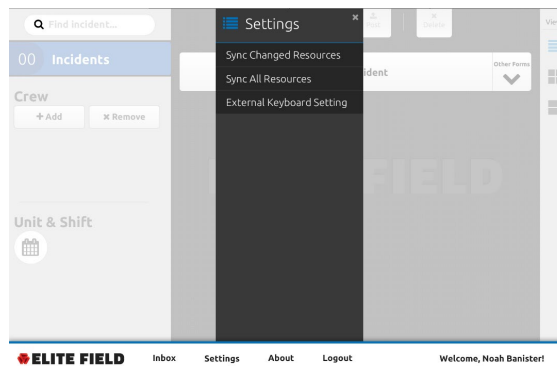
Due to compliance issues with NEMSIS requirements updates have been made to the system.

NEMSIS requires certain data points to be reported to each State. The State then is responsible for reporting that data to the National NEMSIS Database. If the required fields are not included on your chart when the data is transmitted to the State then it will fail import. If we fail to report our flights then we could lose our agency licenses.

States also have the ability to make changes to their requirements. We get those updates weekly from NEMSIS so we can make changes to our run form.

Important Reminders

At the beginning of each shift a Sync of All Resources (Settings/Sync All Resources) must be completed. Not all changes and updates are downloaded when you sign in. This must be done so that Elite functions correctly each shift.



Template Changes

1. BP Method for all documented Systolic Blood Pressures

Zoll Vital Sign
Power Tool

OK Cancel Delete Repeat Last

Vitals

Date/Time Vital Signs Taken
09/05/2019 16:31:36

Obtained Prior to this Units EMS Care
No Yes

Blood Pressure: 128 / 86 P Mean Arterial Pressure: 100

! Method of Blood Pressure Measurement
Cuff-Automated Arterial Line

Vital Signs - Routine
Power Tool

OK Cancel Delete Repeat Last

Vitals

Blood Pressure Control: 120 / 80 P Mean Arterial Pressure: 93

! Method of Blood Pressure Measurement
Cuff-Automated Cuff-Manual Auscultated Cuff-Manual Palpated Only Arterial Line Doppler

2. Respiratory Effort for all documented Respirations

The screenshot shows a control panel for respiratory data. On the left, there is a 'Respiratory Rate' section with a text input field containing '21' and a minus sign button. To the right is a 'Respiratory Effort' section with a red warning icon and a dropdown menu. The dropdown menu is open, showing several options: 'Apneic', 'Labored', 'Mechanically Assisted (BVM, CPAP, etc.)', 'Normal', 'Rapid', 'Shallow', and 'Weak/Agonal'.

3. Temperature Method for all documented Temperatures

The screenshot shows a control panel for temperature data. On the left, there is a 'Temperature' section with two text input fields: '98.6' with a Fahrenheit symbol and '37' with a Celsius symbol, and a minus sign button. To the right is a 'Temperature Method' section with a red warning icon and a dropdown menu. The dropdown menu is open, showing several options: 'Temporal Artery', 'Oral', 'Esophageal', 'Rectal', 'Urinary Catheter', 'Axillary', 'Central (Venous or Arterial)', 'Skin Probe', and 'Tympanic'.

4. Complication and Response for all Medications and Procedures

This block contains four separate interface sections. Each section has a red warning icon and a search button. 1. 'Response to Medication' has a dropdown menu with options 'Improved', 'Unchanged', and 'Worse'. 2. 'Medication Complication' has a dropdown menu with options 'None', 'Altered Mental Status', 'Apnea', 'Bleeding', 'Bradycardia', 'Bradypnea', 'Diarrhea', 'Extravasation', 'Hypertension', 'Hyperthermia', and 'More...'. 3. 'Response to Procedure' has a dropdown menu with options 'Improved', 'Unchanged', and 'Worse'. 4. 'Procedure Complication' has a dropdown menu with options 'None', 'Altered Mental Status', 'Apnea', 'Bleeding', 'Bradycardia', 'Bradypnea', 'Diarrhea', 'Esophageal Intubation-Immediately', 'Esophageal Intubation-other', 'Extravasation', and 'More...'.

5. Documentation of the Crew Member/Health Care Provider administering a Medication or doing a Procedure

This block contains two interface sections. 1. 'Single Dose Medication Power Tool' has a header with a power tool icon and a title. Below the header are buttons for 'OK', 'Cancel', 'Delete', and 'Repeat Last'. The main area is labeled 'Medications' and contains a dropdown menu for 'Crew Member', a text input for 'Time', a radio button, and a 'Prior to Arrival' section with 'No' and 'Yes' options. 2. 'IV-Access Power Tool' has a header with a power tool icon and a title. Below the header are buttons for 'OK', 'Cancel', 'Delete', and 'Repeat Last'. The main area is labeled 'IV' and contains a dropdown menu for 'Crew Member', a text input for 'Time', a radio button, and a 'Prior to Arrival' section with 'No' and 'Yes' options.