



## MAINTENANCE VERSION 3.0.02 RELEASE NOTES

---

Released October 2013

Please contact us if you have any questions about how to enable or use any of the features added with this release at 1.888.469.7789 or [support@imagetrend.com](mailto:support@imagetrend.com).

- *Administration > Incident Forms > Templates and Permissions > Manage Forms > Edit Form* page – Added the ability to only display *Enable NTR Validation* and *Does this form contain TQIP* options for *Trauma* and *Burn* forms. (89837)
- *Administration > Resources > Facilities > Add Facility* page – Resolved an issue where *Resource* facilities could not be created in the *Surrounding States* region. (89439)
- *Administration > Site Management > Users & Security > Users* page – Updated to display the *Last Name* column first. (89923)
- *Data Exchange > NTDB Import*
  - Added a new *New York Import* extension channel, the following fields are available: (88581)
    - *Patient Identification*
      - *First Name* (TR1.9)
      - *Last Name* (TR1.9)
    - *911/EMS Identifiers*
      - *Service* (TR7.3)
    - *Assessment at Scene*
      - *Airway Management* (TR14.36)
      - *Height of Fall* (TR 14.45)
    - *EMS Intervention*
      - *Airway Management* (TR15.40)
      - *CPR Performed* (TR15.39)
      - *EMS Report Status* (TR15.38)
    - *Destination Information*
      - *Arrived From* (TR16.22)
    - *ED Practitioner Information*
      - *Trauma Alert Type* (TR17.22)
    - *ED/Admission Vital Signs/Assessment*
      - *Chlorides* (TR18.116)
      - *CPR Performed* (TR18.71)
      - *HCO<sub>3</sub> bicarbonate* (TR18.117)
      - *Potassium* (TR18.115)
      - *Sodium* (TR18.114)

- Disposition and Diagnosis
    - Expression (Motor) (TR18.26.64)
    - Feeding (TR26.62)
    - Locomotion (Independence) (TR26.63)
  - Referring Hospital
    - Arrival Date/Time (TR33.2)
    - Dia. BP (TR33.40)
    - Discharge Date/Time (TR33.30)
    - GSC Qualifier (TR33.16)
    - Glasgow Eye (TR33.12)
    - Glasgow Motor (TR33.14.2)
    - Glasgow Motor (TR33.14.0)
    - Glasgow Verbal (TR33.13.2)
    - Glasgow Verbal (TR33.13.0)
    - Manual GCS (TR33.15)
    - Pulse Rate (TR33.6)
    - Referring Hospital (TR33.1)
    - Referring Hospital Arrival Time (TR33.3)
    - Resp. Rate (TR33.8)
    - SpO2 (TR33.11)
    - Sys. BP (TR33.5)
    - Temperature (TR33.7)
    - Time (TR33.42)
- Updated *Run Scheduled Task Now* button to properly handle multiple requests from different users. (89537)
- Added additional constraints and resolved issues to prevent duplicate records on import. (89960, 86710)
- Data Exchange > NTDB Export
  - Resolved an issue where ICD-9 *Procedure Codes* were not properly exported. (89185)
  - Resolved an issue where patient *Height* and *Weight* fields would not properly export the common null value when a value was not provided. (86773)
- Data Exchange > FLTDS Export – Updated to properly reference the 2013.1.1 version standard. (89939)
- Inbox – Resolved an issue where the *Delete* button would not properly follow permission settings. (89335)

- Incident Form Updates:
  - Added the following new fields (not included in Report Writer or PDF): (88582)
    - Facility Id (TR6.1)
    - Sodium (range of values 100-175 in units expressed as “millimoles/liter or mmo/L”) (TR18.114)
    - Potassium (range of values 1.0-9.0 in units expressed as “millimoles/liter or mmo/L”) (TR18.115)
    - Chlorides (range of values 80-170 in units expressed as “millimoles/liter or mmo/L”) (TR18.116)
    - HCO<sub>3</sub> bicarbonate (range of values 10-60 in units expressed as “millimoles/liter or mmo/L”) (TR18.117)
  - Added the ability to automatically generate AIS related calculations (RTS, POS, NISS) at the database level to ensure all data (including imported) follows anticipated calculations. (84941)
  - Updated additional form fields to follow centralized read-only functionality. (89108)
  - Updated *Hospital Referring* control to include new *Facility ID* field (available when *Facility ID* value is active). (88582)
  - Updated *Drug Use Indicator* (TR18.45) to support NTDB multiple selection requirements. (89752)
  - Updated *Admitting MD/Staff* dropdown to display in *Last Name, First Name* order. (89923)
  - Resolved an issue where associating a validation rule with a specific form removed it from all other forms. (89959)
  - Resolved an issue where *Registrar Initial* displayed an error when more than three characters were provided. (89935)
  - Resolved an issue where results would not return for services in states with a FIPS code less than 10 on the *Pre-Hospital* tab. (90020)
  - Resolved an issue where *Performance Improvement* permission restrictions were not followed for attachments with *PI* type. (86281)
  - Resolved an issue on *Pre-Hospital Tab > Search EMS Run button > Incident Search page* where services in states with a FIPS code less than 10 would not return in search results. (90020)
  - Resolved an issue where the following fields would not correctly follow the *Active* status setting: (88582)
    - Staff and Service Type (available in *Procedures tab > Procedures > Care tag*)
    - Destination Determination (available in *Referring tab*)

- *Follow-Up Form* – Added the ability to support multiple forms per patient or trauma incident. (87735)
- *STEMI Form* and *Stroke Form*– Resolved an issue where an error displayed when adding *Vitals*. (89539)
- *SRC Form* – Resolved an issue where *Hemorrhagic Stroke* was not correctly tied to the *CVA/Stroke* section. (89832)
- *Trauma Form* - Added the following new controls (not included in Report Writer or PDF): (88583)
  - *Demographics* tab
    - Last 4 SSN
  - *Pre-Hospital* tab
    - Pre-hospital Supplemental Oxygen (TR18.134)
    - 12 Lead EKG Obtained (TR15.48)
    - Pre-hospital IV/IO Fluids (TR15.30)
    - *Arrival Information section > EMS area*
      - Hemorrhage (TR15.42)
      - Chest Decompression (TR15.44)
      - Pre-hospital Immobilization (TR15.47)
      - Tourniquet (TR15.43)
      - Chest Tube (TR15.46)
      - Thoracotomy (TR15.45)
  - *Referring* tab
    - Referring Medical Record Number (TR33.45)
  - *Initial Assessment* tab
    - Blood and Blood Products (TR42.1)
  - *Outcome* tab
    - Calculated Glasgow Coma Score (TR25.63)
    - Manual Glasgow Coma Score (TR25.63)
    - *GCS at the Time of Discharge* section
      - Outcome GCS-Eye (TR25.60)
      - Outcome GCS-Verbal (pediatric) (TR25.61.0)
      - Outcome GCS-Verbal (TR25.61.2)
      - Outcome GCS-Motor (pediatric) (TR25.62.0)
      - Outcome GCS-Motor (TR25.62.2)
- Report Writer updates
  - Added a transactional reporting limitation of 1,000 records displayed per page. (1109, 90044)
  - Updated the *Change View* page in the *Follow-Up* transactional dataset to display fields in a more logical and grouped manner. (89908)

Columns    Display    Grouping    Sorting    Criteria    Actions ▼    [Generate Report »](#)

**Columns**

Data Set: Follow-Up

[Change View](#)

[Change View](#)

Select Columns

<b>Follow Up</b>			
<input type="checkbox"/> Follow Up Date			
<b>Inc Followup Craig Hospital Inventory</b>			
<input type="checkbox"/> Availability of Health Care Services	<input type="checkbox"/> Availability of health care services Big/Little	<input type="checkbox"/> Availability of Transportation	<input type="checkbox"/> Availability of transportation Big/Little
<input type="checkbox"/> Difficulty due to natural environment	<input type="checkbox"/> Difficulty due to natural environment Big/Little	<input type="checkbox"/> Difficulty due to surroundings	<input type="checkbox"/> Difficulty due to surroundings Big/Little
<input type="checkbox"/> Experienced prejudice discrimination	<input type="checkbox"/> Experienced prejudice discrimination Big/Little	<input type="checkbox"/> Help at home not available	<input type="checkbox"/> Help at home not available Big/Little
<input type="checkbox"/> Help at school work not available	<input type="checkbox"/> Help at school work not available Big/Little	<input type="checkbox"/> Information not available	<input type="checkbox"/> Information not available Big/Little
<input type="checkbox"/> Problem with other people attitude at home Big/Little	<input type="checkbox"/> Problem with other people attitude at work Big/Little	<input type="checkbox"/> Problem with other people attitude at work Big/Little	<input type="checkbox"/> Problem with other peoples attitude at home
<input type="checkbox"/> Problems due to government programs and Policies	<input type="checkbox"/> Problems due to government programsand policies Big/Little	<input type="checkbox"/> Problems due to policies and rules of business	<input type="checkbox"/> Problems due to policies and rules of business Big/Little
<b>Inc Followup Heinemann Needs Assessment</b>			
<input type="checkbox"/> Caring for Children	<input type="checkbox"/> Controlling Alcohol and Drug Use	<input type="checkbox"/> Controlling My Temper	<input type="checkbox"/> Coordinating Services Received

- Updated the incident datasets to include additional Outcome GCS fields. (88583)
- Updated date/time fields and filters to display seconds' information when available. (1257, 90044)
- Created a new *Samples* category in the analytical reporting section to display reporting examples that are possible. Additional analytical reporting examples are available in University. (89982)
- Resolved an issue where the *Follow-Up* dataset would not work as expected. (98707, 89707)
- Resolved an issue where users with permission to more than one facility were able to view additional facilities (beyond their permission rights) in the *Facilities* dropdown of canned reports. (90414)
- *Setup > Facility Settings and Resources > Workflow > Mark As Completed* page – Resolved an issue where changes to the *Send Outcome Data to EMS Upon Marking Incident as Completed* setting would not save. (89941)