



# Release Notes

CHECKOUT™, PET™, OnTrack™, OnRecord™ EDIS

**LOGICARE®**  
CORPORATION

Version 7.60.11

## Requirements for Updating to 7.60.11

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### Updating from Versions between 2.29 and 6.41:

- You must update to Version 6.42 to prepare your system for Version 7.60. Please contact LOGICARE Product Support at (800) 848-0099 for more information.

### Updating from Version 6.42 or Newer:

- A Microsoft SQL Server license is required. The SQL Server license for the existing system may be used. Exception: Standalone stations may use the free SQL Desktop Edition.
- LOGICARE hardware and operating system requirements must be met.

## New Features in 7.60.11

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### Amend Note (OnRecord EDIS):

- Users with appropriate privileges can amend findings and details on Session Notes. Audit trails of all amendments are maintained.

### Remove Note (OnRecord EDIS):

- Users with appropriate privileges can remove previous Session Notes. Audit trails of all removals are maintained.

### Medication Details Dialogs (OnRecord EDIS):

- Medication Details Dialogs have been redesigned for Current Meds, Indepartment Orders, and Discharge Med Orders.

### Medication Reconciliation (OnRecord EDIS, Clinical Teacher's PET):

- A Medication Reconciliation panel has been added.
  - Displays affirmed current medications with options to Continue, Stop, Modify, or Hold.
  - Displays medications from previous sessions with option to Cancel.
  - Performs interaction checking with current, indepartment, and discharge medications, as well as affirmed allergies.

### Medication Summary Document (OnRecord EDIS):

- A Medication Summary Document can now be generated from within OnRecord EDIS, listing medications to Start, Continue, Change, Stop, and Hold.

### Prescription Printing (OnRecord EDIS):

- Prescriptions for med orders picked and dosed in OnRecord EDIS will print silently at the end of the session.

**Role-Specific Charting Tasks (OnRecord EDIS):**

- Charting tasks can be customized and displayed based on user Roles (Nurse, Doctor, etc.).

**Outbound Document Interface (OnTrack, OnRecord EDIS):**

- An Outbound Document Interface module is available to send documents to external repositories in PDF or TXT format.

**Inbound InDepartment Medication Order Enhancements (Clinical Teacher's PET):**

- Inbound InDepartment Medication Orders received from an interface can be displayed with New, Revised, or Canceled status in the Clinical Teacher's PET system.

**Silent Update (CHECKOUT, Clinical Teacher's PET, OnTrack, OnRecord EDIS):**

- Client workstations will silently download updated files in the background without interrupting system use, reducing downtime for updates.

## Changes in 7.60.11

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**Changes to Order Entry (OnRecord EDIS):**

- There are now four radio buttons on the New Orders tab in the Order Entry work area:
  - Meds - only medications that can be ordered for in-department administration.
  - Discharge Meds – only medications that are configured to show in this list.
  - All (except meds) – all orders except medications.
  - Common – orders that are configured to show in this list.
- The Suggested Order button has been removed. The system will now automatically suggest orders once age, gender, and complaint have been entered.
- A Pending Orders panel has been added. In-Department Med Orders placed in the current session will display on the Pending Orders panel.
- Discharge Med Orders can now be modified only during the session in which they were placed.

**Product Line Changes (Clinical Teacher's PET, OnTrack):**

- In order to simplify our product offerings and provide the greatest possible value, our product lines are consolidated as follows with this release:
  - Essential PET is merging with Clinical Teacher's PET.
  - OnTrack Autolog, OnTrack Essential, and OnTrack Full are merging to a single tracking product, with all of the features of OnTrack Full.

## Issues Addressed in 7.60.11

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**Move Visit Feature Moves All Visits (CHECKOUT, Clinical Teacher's PET, OnTrack, OnRecord EDIS):**

- Using the Move feature to move a visit from one patient record to another incorrectly moved all visits associated with the source patient record to the destination patient record. Fixed – The Move feature now moves only the selected visit.

## Known Issues in 7.60.11

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**Arrow Keys Do Not Work in Topic Selection Lists** (CHECKOUT, Clinical Teacher's PET, OnTrack, OnRecord EDIS):

- The arrow keys and tab keys do not work consistently for navigating and selecting topics from topic lists in the Document Processor.
- Workaround: Use the mouse to select topics from lists.

**“Clear” Button in Security Manager Becomes Disabled** (CHECKOUT, Clinical Teacher's PET, OnTrack, OnRecord EDIS):

- Under certain circumstances, the “Clear” button in the Security Manager can become disabled.
- Workaround: Close Security Manager and re-launch it to re-enable the “Clear” button.

**Conflict with Windows Data Execution Prevention (DEP)** (CHECKOUT, Clinical Teacher's PET, OnTrack, OnRecord EDIS):

- If the product installed on a Windows XP or 2003 system, and DEP is enabled on the system for all programs, some LOGICARE services and applications may fail to run.
- Workaround: Configure DEP for essential Windows programs and services only, or add all executables in the LOGICARE directory to the DEP exception list.

**Conflict with Windows Receive Side Scaling (RSS)** (CHECKOUT, Clinical Teacher's PET, OnTrack, OnRecord EDIS):

- If the product installed on a Windows Server 2003 system, and RSS is enabled on the network interface used for client connections to the product, some LOGICARE services and applications may fail to run.
- Workaround: Disable RSS on the network interface used for client connections to the product.

**Default English and Spanish Printing Does Not Work in System Manager** (CHECKOUT, Clinical Teacher's PET, OnTrack, OnRecord EDIS):

- When the system is set to print both English and Spanish by default, this setting does not apply for printouts from the Topic Editor in System Manager.
- Workaround: When printing topics within the Topic Editor in System Manager, if both English and Spanish printouts are desired, manually select “English and Spanish” on the print dialog.

## Information from Previous Releases

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### New Features in 6.44.08

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**Facility-Specific Account Numbers** (Clinical Teacher's PET, Essential PET, CHECKOUT, OnTrack):

- Multiple-facility systems running in Enterprise mode can now assign the same Account Number to separate visits at each facility.

## Changes in 6.44.08

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### **Fax Documents Directly from Database (LOGIFAX):**

- LOGIFAX now reads documents to be faxed directly from the LOGICARE product database on the database server. This eliminates the need for mapped drives on client workstations.

## Issues Addressed in 6.44.08

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### **CCOW Context Change During Document Editing Generates Error (Clinical Teacher's PET, Essential PET):**

- Switching patient context while editing documents with certain types of content could cause the software to exit with an error. Fixed – Context changes no longer generate errors during editing.

### **CCOW Context Change Incorrectly Navigates to EPC (Clinical Teacher's PET, Essential PET):**

- Switching patient context could cause the software to navigate to the Educational Planning Center screen, even if the logged-in user did not have rights to access this screen. Fixed – The software will not navigate automatically to the EPC if the logged-in user does not have sufficient rights.

### **CCOW Context Change Selects Wrong Visit (Clinical Teacher's PET, Essential PET, CHECKOUT):**

- If a patient had more than one active visit in the LOGICARE system, switching context may cause the wrong visit to be selected. Fixed – The software will now prompt the user to select the correct visit.

### **Corrupt Historical Documents Cause Errors in Current Visit (Clinical Teacher's PET, Essential PET, CHECKOUT, OnTrack):**

- Data corruption in documents from previous visits could cause errors when a new document was created in a new visit for the same patient. Fixed – New documents are no longer vulnerable to errors due to corruption in old data.

### **Document Processor Field Inserts Updated when Opening Existing Documents (Clinical Teacher's PET, Essential PET, CHECKOUT, OnTrack):**

- Some field inserts on custom forms (i.e. date/time entries) would change to new values when an old document was opened in the Document Processor. Fixed – Field inserts on forms now retain preexisting values when old documents are opened.

### **Manual Screen Configuration Required After Update (Clinical Teacher's PET, Essential PET, CHECKOUT, OnTrack):**

- Launching a client after some LOGICARE version updates resulted in an error until manual screen configuration was completed on the server. Fixed – Screen configuration is now maintained automatically during updates.

### **Missing Active Visits on EPC Teaching History (Clinical Teacher's PET):**

- The Teaching History display on the EPC would not display more than a single active visit unless the user selected a historical visit. Fixed – The Teaching History Display now displays all active visits.

**New vs. Current Meds Form – Accidental Inserts** (Clinical Teacher’s PET, Essential PET, CHECKOUT, OnTrack):

- Under some circumstances, typing “i” while on the New vs. Current Meds Form resulted in accidental inserting of topics. Fixed – Pressing “i” will only act as an Insert hotkey when focus is on the Insert button.

**Software Locks Up if LOGIFAX Directory is Unavailable** (Clinical Teacher’s PET, Essential PET, CHECKOUT, OnTrack):

- On systems with the LOGIFAX module, if a client was unable to write to the Fax Files directory, the client software would lock up. Fixed – The client software now displays an error message instead of locking up.

**Topic Updates Missing Spanish Content for English-Only Systems** (Clinical Teacher’s PET, Essential PET, CHECKOUT):

- Systems with English-only topics did not get Spanish content with topic updates. This resulted in mismatches if Spanish topics were enabled later. Fixed – Topic updates now include English and Spanish content as necessary.

## New Features in 6.43.08

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**Document Locking** (Clinical Teacher’s PET, Essential PET, CHECKOUT):

- An option has been added to lock documents while they are being edited. Users attempting to access a locked document will see a warning indicating that another user is editing the document. Sites using security may grant specific users a privilege allowing them to unlock documents. This feature will help ensure documentation integrity and reduce data loss caused by multiple authors working with a single document.

## Changes in 6.43.08

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**BDE Removed** (Clinical Teacher’s PET, Essential PET, CHECKOUT):

- The LOGICARE services and applications no longer use the Borland Database Engine to communicate with SQL Server. Benefits of this change include:
  - Improved client and server stability.
  - Less overhead on workstations and servers.
  - Reduced reliance on third-party systems.
  - Simplified installations and updates.

## Issues Addressed in 6.43.08

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**CCOW Context Change Locks Application** (Clinical Teacher’s PET, Essential PET, CHECKOUT):

- Changing context in another application while a document was open in the LOGICARE application locked the LOGICARE application. Fixed – Changing context in another application now closes and saves the current LOGICARE document.

**CCOW Context Change Logs In Disabled User** (Clinical Teacher’s PET, Essential PET, CHECKOUT):

- Changing context causes the LOGICARE application to log in with the current user’s credentials, even if that user’s security account is disabled in the LOGICARE system. Fixed – Disabled accounts will no longer log in due to a context change.

**Enterprise Customers – Multi-Patient Numbers Mismatched** (Clinical Teacher’s PET, Essential PET, CHECKOUT):

- Visit updates or registrations without a patient number through the ADT interface (Junction) did not create a placeholder patient number record, which resulted in visits not showing up on the list. Fixed – Junction now creates placeholder patient number records.

**Enterprise Customers – Units for Visits in Other Facilities Not Visible** (Clinical Teacher’s PET, Essential PET, CHECKOUT):

- Visits registered in other facilities, when viewed through Visit Editor, do not appear to have a unit assigned. Fixed – Units for all visits now display correctly.

**Events Created in PCE Not Always Saved** (Clinical Teacher’s PET, Essential PET):

- Events created in the PCE did not always save correctly if multiple users tried to create events for the same visit simultaneously, and users received no notice of the missing data. Fixed – Users whose events will not be saved now receive a notification to try again.

**“From Whence” Option Broken** (Clinical Teacher’s PET, Essential PET, CHECKOUT):

- The “From Whence” option on the manual sign-in form did not work. Fixed – This option now works as designed.

**“Go To SB from Sign In” Feature Causes Errors if Not Enabled** (Clinical Teacher’s PET, Essential PET, CHECKOUT):

- If the “Go To SB from Sign In” option was not enabled, users would sometimes experience errors after completing a manual registration. Fixed – Manual registrations no longer generate errors.

**Junction Assigns Visits to Retired Units** (Clinical Teacher’s PET, Essential PET, CHECKOUT):

- Registrations through the ADT Interface (Junction) could be assigned to retired units. Fixed – if Junction receives a registration for a retired unit, the visit is not assigned to a unit.

**Manual Registration Date/Time Takes Precedence During Merge** (Clinical Teacher’s PET, Essential PET, CHECKOUT):

- When two visits were merged by Junction, the registration date and time from the manual registration were preserved. Fixed – Merge now preserves the registration date and time from the full registration.

**Medical Record Number Carries Forward from Search to New Patient** (Clinical Teacher’s PET, Essential PET, CHECKOUT):

- Using Medical Record Number to search for an existing patient for a manual sign-in, then creating a new patient when no existing patient is found, carries the Medical Record Number forward to the new patient, resulting in the wrong Medical Record Number for the new patient. Fixed – The Medical Record Number no longer carries forward to the new patient.

**Patient List Display Issues in Citrix Environment** (Clinical Teacher’s PET, Essential PET, CHECKOUT):

- When running in a Citrix environment with the “Display Station Selector” option enabled, the initial Patient List would sometimes display in a window too small to be used. Fixed – The initial Patient List window now opens at the correct size.

**Problem with Printing Prescriptions to Multi-tray Printers** (Clinical Teacher's PET, Essential PET, CHECKOUT):

- Prescriptions will not print to the second tray of multi-tray printers. Fixed – Prescriptions will now print to the appropriate tray assigned in the printer setup.

**System Ignores Small Font Size Selection** (Clinical Teacher's PET, Essential PET, CHECKOUT):

- Small Font printouts always printed using the default font size, regardless of the user's selection. Fixed – User-selected font size is now applied to the printout.

**Visit Data Overwritten by PCE/EPC Save** (Clinical Teacher's PET):

- Saving a visit after making changes in the main Patient Contact Events or Educational Planning Center screen sometimes overwrote more recent visit data. Fixed – The most recent data is now preserved when changes are made in the main PCE or EPC screen.