



Release Notes Logistics™

November 2022

The release notes describe what's new for the Logistics Portal. The updates this month resolve issues. No new features are included in this release.

Fixes

- **VIVY-8638** – FedEx tracking numbers are scanned into the system with their full 35-digit barcode, but EasyPost cannot process this value. The ODC and Medioh APIs were updated to save only the last 14 digits of the FedEx barcodes.
- **VIVY-8644** – The Fulfillment Order List and Detail page produced an error if a fulfillment had no Fulfillment Detail records. The Fulfillment List and Fulfillment Detail page now checks the Fulfillment Detail List before trying to pull information from the back end.
- **VIVY-8641** – This update corrects code for validation in completing a fulfillment record related to pending lost/missing devices. The fix corrects validation in the Logistics Portal pertaining to setting fulfillment record statuses to *Complete* based on pending *Lost* or *Missing* statuses.
- **VIVY-8817** – The outgoing and incoming APIs (Kit Build Order, Kit Build Linking, and Receive Inventory) were updated to use the internal part number instead of the DeviceModelEnumID for serialized and non-serialized devices. This prevents the APIs from being rejected due to failed validation.
- **VIVY-8818** – The Logistics Portal previously did not distinguish between the internal part number and the quantity in the ship confirmation for battery replacement, leading to request rejection in some cases. To prevent rejections, this validation process was updated to interpret the request's internal part number and the quantity separately.

- **VIVY-8831** – A method was added to update the kit details within the Logistics Portal when a kit is manually assigned without fulfillment in the Care Team Portal. This will provide the Logistics Portal with information to indicate that the kit was delivered to the patient and will be applied to the kit status and kit history.
- **VIVY-8832** – A new API request will now be sent to ODC (Optum Distribution Center) with the details of a manual kit assignment in the Care Team Portal so that the DHR (Device History Record) can be properly updated with the location and details of the patient who has the kit.
- **VIVY-8834** – Functionality was added to identify and soft delete existing reprocessing records for transitioned kits from Mediod to ODC so that the kit can be properly stored and used to fulfill future requests.
- **VIVY-8835** – This update fixes the scenario for when a kit was previously shipped to one member via Kit to Patient (KTP) and then returned, reprocessed, and shipped to a customer location to be handed directly to a new member by a Care Team Member who assigns the kit manually via the 'I have the kit' option. A Kit Component Replacement fulfillment may contain a previous patient's personal data in the Logistics Portal and could cause a device to be shipped to the wrong patient. The Logistics Portal kit component replacement process was updated to request that the Care Team Portal send the most current patient address data to use as shipping information instead of relying on the last kit ship record data.
- **VIVY-8840** – The Logistics Portal was updated to balance kit counts between kit types, using a method called kit swapping, to prevent inaccurate availability for kits.
- **VIVY-8841** – For kits belonging to customers that store and hand deliver their own patient's kits, a method was created to notify ODC that the customer needs the reprocessed kits shipped back to them.
- **VIVY-8857** – To prevent failures in transmission with the ODC API shipping direct to customer, the system was updated with a new way to bypass current validations within the Device Linking and Ship Confirm APIs.
- **VIVY-8603** – The system was updated to process Device Receipts APIs that are received after the pickup fulfillment was marked as *Device Missing*.
- **VIVY-8909** – The kit type swapping behavior was added to the outbound ODC Device Linking Bulk Ship API.
- **VIVY-8910** – When ODC receives a kit and sends Device Receipt requests for the devices, if there are missing devices, a scheduled event marks unreceived devices as missing. The Direct Ship to Customer feature sends the request to ODC if the kit's return location is a Ship to Customer location.