

LEO Release Notes: February 2012

This document is intended to inform you of changes to the LEO system associated with the current LEO release. It includes a brief summary of the recent system changes, followed by a more detailed explanation, along with instructions for completing one action item.

Brief Summary of Changes

This LEO release includes a number of important new features, including:

- The Original Client (OC) form for Partner Services
- A new intervention type called “screening” for testing in medical settings
- HE/RR Progress Report fix
- HE/RR Indicators Report fix
- A new 'setting' variable for locations

Other minor changes include:

- On the PIF, an ARIES ID can be entered without entering a referral to care/treatment
- Explanatory text on the final page of the C&T indicators report has been corrected
- “Disposition status” now displays in the table of PIFs
- “Partner Services” no longer appears in the LEO main menu – “View All PIFs” button has been added to data entry screens
- Other minor system corrections and additions

Detailed Explanation of Changes

OC Form

Data entry screens for the OC form have been added to the LEO system. *(Please note that this version of the OC form is expected to be available for FY 12-13.)* The OC form is completed by partner services providers for original clients who are not receiving HE/RR or testing services.

The OC form functions similarly to other client encounter forms: Each OC record will display a summary screen containing information about the record, and may be marked

complete when all validations are complete. Associated PIFs may be entered or reviewed from this OC form summary screen.

Some structural changes have been made to the LEO system to improve consistency between the functionality of the OC form and other client encounter forms. These changes are described below.

“Partner Services” has been removed from the Main Menu, and all client encounter forms including OC forms and PIFs are accessed from the Data Entry screen.

To Access OC Forms [available only to PS providers]: Click “Data Entry” from the main menu, and select “PS” in the program type pull-down menu. Click on the “OC ID” in the left-hand column to view the summary screen for that encounter. The OC form and any associated PIFs are linked from this encounter summary screen.

To Access PIFs: Click “Data Entry” from the main menu, then click the “View All PIFs” button near the top of the screen. A table of PIFs associated with the user’s agency(ies) is displayed, and may be filtered/sorted by various criteria from this screen. PIFs are also linked from the encounter with which they are associated, as before.

Testing in Medical Settings – “Screening” intervention type

Some records associated with testing in medical settings will be captured in LEO. The LEO system has been adapted to include an intervention type called “screening” to capture these data. Related system changes are described below.

The LEO system previously had three “program” types: C&T, E&P, and PCRS*. The program type called C&T contained only one intervention type, also referred to as C&T. In this patch, a new program type called “Testing” replaces the C&T program type. Two intervention types are now available under the “Testing” program: C&T and Screening interventions. The C&T intervention type will function exactly as before, capturing data from client encounters documented on the CIF or CAQ. Screening interventions will function similarly to C&T, but will accommodate the forms and data requirements specific to testing in medical settings.

Currently LEO will allow new interventions to be created using the “Screening” intervention type, but data entry screens are not yet available. These screens will be implemented in a subsequent patch.

Please contact your OA Operations Analyst if you need assistance determining whether an intervention should be set up as a Screening intervention or as a C&T intervention.

**The program type “PCRS” has also been relabeled “PS” in this patch.*

HE/RR Intervention Progress Report

Counts and categorization of encounters according to target populations and secondary cofactors are now correct. The application of composite variables now accurately counts and categorizes client information appropriately.

HE/RR Indicator Report

The HE/RR CDC Indicator Report now accurately counts and calculates the number of clients who are enrolled and complete ILI, and GII interventions and attend at least four CRCS sessions. This includes a sub-analysis of HIV-infected clients who are enrolled in interventions. Please note that the CDC has undertaken a re-evaluation of indicators that will be applied to HE/RR interventions since this report was designed.

New “Setting” Variable

LEO currently includes a ‘setting’ variable that describes each location – for example, Emergency Room, STD clinic, etc. The CDC has recently made changes to setting definitions in an attempt to streamline and clarify information about the locations in which services are delivered.

To accommodate this change, a new variable labeled “site type code’ has been added to LEO, and a value has automatically been assigned based on the current selection for “setting.” In the “Action Items” section of these release notes you will be asked to review the “site type code” to ensure that it is an accurate description of the location it defines.

For a brief period of time (approximately six months), LEO will contain both the old and the new value for the settings/site type variable. After that, the old value will be removed, and all locations will be defined only by the new value.

Action Item

There is one action item for providers associated with this patch. Instructions for completing it are below.

1. Review ‘site type code’ variable for existing locations

Values for the new ‘setting’ variable (called ‘site type code’) have been entered into the system via a script which used values from the existing ‘setting’ variable to make an educated guess at how the location would be categorized under the new ‘site type code’ definitions. Please review each of your locations to ensure that the new ‘site type code’ values accurately reflect the setting for that location.

To Review within the LEO system:

Go to Admin Menu – Locations. In the location table, click on each location to verify that the ‘site type code’ that was automatically assigned is an accurate reflection of that

location. (See definitions table below.) If it is not, simply select the appropriate site type code from the pull-down menu.

Alternate Review Process:

If your LHJ contains many locations, you may prefer to review a report of your locations that includes setting and site type code definitions instead of reviewing each location from the LEO screens. This report will be available approximately 30 days from the release of the patch, around mid-March.

Corrections may be made by accessing the location within the LEO system and selecting a different value for 'site type code' as necessary.

"Site Type Code" Definitions

Site Type Code	Definition
Clinical - Inpatient hospital	A health facility that provides medical care to patients that reside within that facility while they are receiving those services.
Clinical - TB clinic	A non-residential health care facility that specializes in the provision of tuberculosis treatment, care and prevention services.
Clinical - Substance abuse treatment facility	A non-residential health care facility that provides alcohol and chemical dependency treatment services.
Clinical - Community health center	A non-residential health care facility that provides primary and preventative health care services to the members of a community in which it is located.
Clinical - Emergency department	A section of a hospital or clinic staffed and equipped to provide emergency care to persons requiring immediate medical treatment for sudden illness or trauma.
Non-clinical - HIV testing site	A facility or non-facility based setting where HIV prevention counseling and testing services are provided.
Non-clinical - Community setting - School/educational facility	A building or place where individuals receive knowledge through learning and instruction.
Non-clinical - Community setting - Church/mosque/synagogue/temple	A building where a group of people who adhere to a common faith gather for prayer.
Non-clinical - Community Setting - Shelter/transitional housing	A building or facility that provides supportive housing temporarily or may be used to facilitate the movement of homeless individuals and families to permanent housing.
Non-clinical - Community setting - Commercial facility	A business or commercial facility (e.g., beauty salon, grocery store, shopping center) where HIV prevention services may also occur.
Non-clinical - Community setting - Bar/club/adult entertainment	A place of entertainment, typically open at night, usually serves food and alcoholic beverages, and often provides music and space for dancing or having a floor show which may depict, describe, or relate to sexual conduct or sexual excitement.
Non-clinical - Community setting - Public area	An area, environment or context that is open to the community as a whole such as a park or city street.
Non-clinical - Community setting - Individual residence	An individual's home or place of residence.
Non-clinical - Community setting - Other	A defined area, environment or context (other than those already specified) in which a group of people live, work or congregate.
Non-clinical - Correctional facility - Non-healthcare	A penal or correctional facility, prison, jail detention center, community-based rehabilitation center, or any similar institution designed for the confinement or rehabilitation of criminal offenders
Clinical - Primary care clinic (other than CHC)	A health care facility in which medical care is provided by a clinician to a patient as part of regular, ambulatory care, and sometimes followed by referral to other medical providers.
Clinical - Pharmacy or other retail-based clinic	A health care facility or business in which prescription and non-prescription drugs and/or medical equipment are dispensed. Primary care clinical services may be provided by a practicing nurse or pharmacist at the facility.
Clinical - STD clinic	A health care facility in which sexual health is specialized in the

	prevention and treatment of sexually transmitted infections.
Clinical - Dental clinic	A health care facility in which care is provided for dental patients. The facility may provide various treatments for the teeth, e.g. cleaning, X-rays, fillings, extractions, and root canal surgery.
Clinical - Correctional facility clinic	An area within a penal or correctional facility, , including adult or juvenile detention facilities, that provides medical or health services.
Clinical - Other	A health care facility where medical services are provided, other than those specified.
Non-clinical - Health department - field visit	Services are provided in an unspecified location away from the clinician's usual place of business, except for Correctional Institution, Inpatient, or Residential Care for adults or children. An example may be the clients' home or place of employment.
Non-clinical - Community Setting - Syringe exchange program	A facility or center where clients may exchange used hypodermic needles for sterile needles.
Non-clinical - Other	A site where prevention services are conducted other than those specified above.

Known Issues

LEO crashes when attempting to add a PIF to a new Original Client form. When a new OC form is added and saved, the user is returned to the summary screen for that original client record. This summary screen includes buttons for adding Dual Notification and 3rd Party Notification PIFs. Clicking on either PIF button produces a system error.

Work-around

To work around this bug: After entering an OC form, simply exit to the View OC Form list screen before returning to that OC form to enter PIFs.

Follow these steps: From the OC Summary screen, click the “View OC Forms” link in the breadcrumbs located in the upper left-hand corner of the screen. From the list of OC forms displayed, click on the OC ID of the form for which you want to enter PIFs. This will take you back to the summary screen where you will now be able to successfully enter dual or 3rd party PIFs.

This bug will be fixed in the next patch. Sorry for the inconvenience.