

RANDOMIZATION | Now Available with Dominion Connect™

Automated Randomization to Support Drug Testing Protocols

Enhanced Features

Released August 2017

Patient-Color Correlation

Immediate Randomization Access for New Patients

Refresh Randomization Button Relocated

Override Default Welcome Message

Facility "Open/Closed Hours" Customization

NEW FEATURE

Patient-Color Correlation

Customers utilizing **Dominion Connect™ Randomization** may now correlate patients to their specific color(s). Correlating patients to their colors will automatically produce the **Randomized Collection Report (R416)** on a daily basis (located in Dominion Connect™ Trend Reports).


The screenshot displays a user interface for configuring patient-color correlations. It is divided into two main sections: 'Colors (3)' and 'Patients (2)'. The 'Colors' section lists three color options: Aqua (2x/week), Teal (1x/week), and Gray (2x/month). The 'Patients' section lists two patients: 'Doo, Scooby' (assigned Aqua) and 'Test, Data1' (assigned Teal). An orange arrow points to the 'Patients' section, and an orange box highlights the patient entries.

Color	Frequency
Aqua	2x/week
Teal	1x/week
Gray	2x/month

Patient Name	Assigned Color
Doo, Scooby	Aqua
Test, Data1	Teal


Randomized Collection Report (R416)

This report shows “Missed Collections” from the previous day and a list of the Current Day’s collections; all based on the patient’s color. This allows customers to quickly identify patients who failed to show up to submit a specimen despite their color being called.



Randomized Collections - Current Day *
4020 - Demo location 1

Patient Name	Patient DOB	Randomization Identifier	Randomized Collection Date
PatientName	05/17/1957	Yellow	08/01/2017
PatientName	01/09/1974	Yellow	08/01/2017
PatientName	02/27/1945	Yellow	08/01/2017
PatientName	12/06/1962	Yellow	08/01/2017
PatientName	07/03/1946	Yellow	08/01/2017
PatientName	03/10/1953	Yellow	08/01/2017



Randomization: Missed Collections - Previous Day *
4020 - Demo location 1

Patient Name	Patient DOB	Randomization Identifier	Randomized Collection Date
PatientName	08/20/1942	Aqua	07/31/2017
PatientName	07/17/1952	Aqua	07/31/2017
PatientName	09/16/1953	Aqua	07/31/2017
PatientName	04/11/1955	Aqua	07/31/2017
PatientName	09/11/1956	Aqua	07/31/2017
PatientName	06/12/1957	Aqua	07/31/2017
PatientName	04/29/1958	Aqua	07/31/2017
PatientName	06/19/1958	Aqua	07/31/2017
PatientName	11/07/1960	Aqua	07/31/2017

Missed Collections Calendar View

Color-correlated patients that miss their collection date for any reason are easy to identify (Green for "Collected"; Red for "Not collected") in the **Patients Panel** and the **Missed Collections Calendar View**.

The image shows two screenshots from a software interface. The left screenshot is titled "Patients (28)" and lists several patients with colored status indicators: Sumner, Alexandra (blue), Perth, Melanie (cyan), Paulson, Marcus (blue), Arkady, Samantha (red), Dodd, Bart (cyan), Dedalus, Stephen (orange), and Siskind, Carl (blue). An orange arrow points from the red indicator for Samantha Arkady to a modal dialog box on the right. The dialog box is titled "Patients (28)" and displays a message: "No collection on 2017-08-28" for "Samatha Arkady (DOB: 1995-04-07)". Below the message, there is a "Colors:" section with a dropdown menu showing "Green" selected. At the bottom of the dialog are "Save" and "Cancel" buttons.

The image shows a screenshot of the "Missed Collections Calendar View" for August 21. The window title is "August 21" with a close button (X) in the top right corner. Under the "Colors" section, there are two radio buttons: "Silver" (unselected) and "Black" (selected). Under the "Patients*" section, there is a list of patients with their collection status: Mark Carney (Collected), Gerald DeLillo (Not collected), Arnold Dyer (Collected), Silvia Tillerson (Collected), Moira Laurie (Collected), Susan Marlowe (Collected), and Candie Jones (Collected). Each patient name is preceded by a colored circle and a checkmark or an X. At the bottom right of the window is a "Cancel" button. A footnote at the bottom reads: "* Collection status is based on specimen collection data entered into Dominion Connect®".

NEW FEATURE

Immediate Randomization Access for New Patients Entered into Dominion Connect™

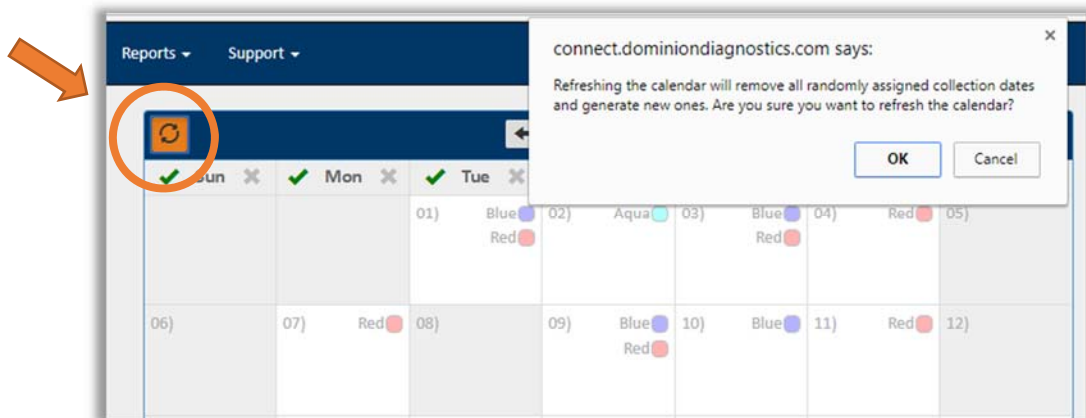
Customers no longer need to wait for a UDT to be ordered in Dominion Connect™ for a patient to appear within the Randomization Tool. Once a new patient's demographic information is entered into Dominion Connect™, the patient is available for immediate Randomization access.

NEW FEATURE

Refresh Randomization Button Relocated

The **Refresh Randomization Button** has been relocated to the left-hand side of the Randomization window. This will help to prevent customers from unintentionally re-randomizing their calendar.

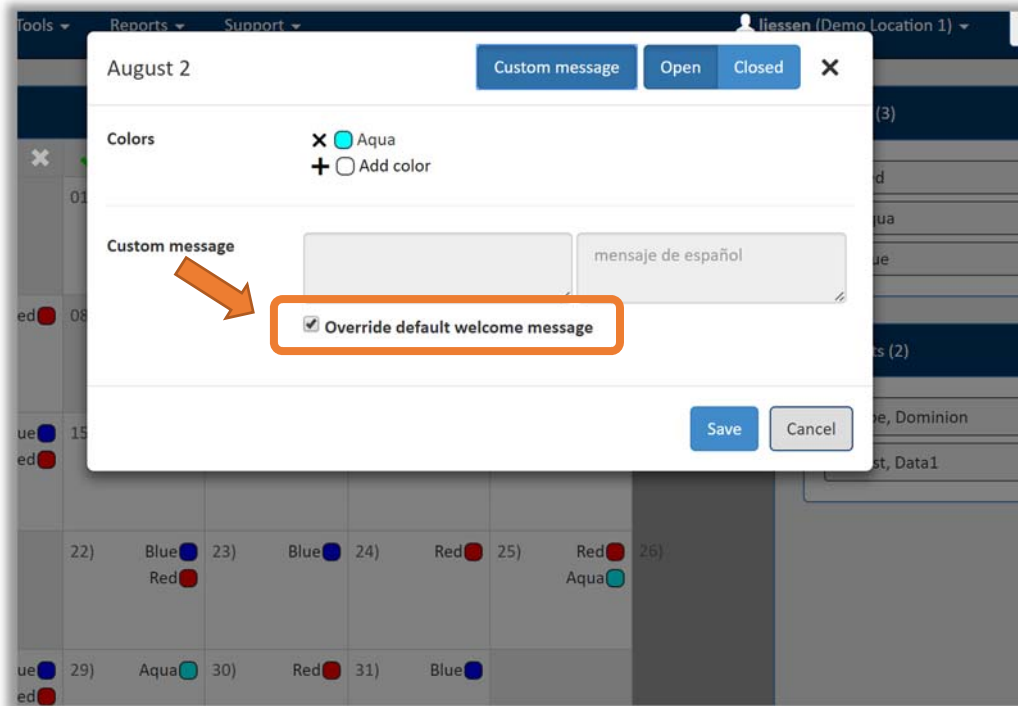
Clicking the button will remove all randomly assigned collection dates and generate new collection dates using the same frequency parameters originally set for each color. Note: *Any manually scheduled colors will not be affected by the refresh button.*



NEW FEATURE

Override Default Welcome Message

A custom message on a specific day will override a customer's standard welcome message if the **Override default welcome message** checkbox is selected.



NEW FEATURE

Facility “Open/Closed Hours” Customization

This configuration feature allows customers to change their open/closed hours for specific days of the week if necessary. Setting open/closed hours impacts when the customer’s color message is available to patients who call the toll-free line.

The screenshot displays the 'IVR Configuration' window. Under the 'Phone Hours' section, there are two unchecked checkboxes: 'Open 24 hours' and 'Use same hours for each day'. An orange arrow points to the 'Use same hours for each day' checkbox. Below these checkboxes, a table lists the days of the week from Sunday to Saturday. Each day has an 'Open' time set to 8:00 AM and a 'Close' time set to 5:00 PM. The entire table is enclosed in an orange rounded rectangle. Below the table is a 'Time zone' dropdown menu set to 'Mountain'. At the bottom, there are sections for 'Welcome message' and 'Closed message', each with two text input fields and a checked checkbox for 'Use same message for each day'.

Day	Open	Close
Sunday	8:00 AM	5:00 PM
Monday	8:00 AM	5:00 PM
Tuesday	8:00 AM	5:00 PM
Wednesday	8:00 AM	5:00 PM
Thursday	8:00 AM	5:00 PM
Friday	8:00 AM	5:00 PM
Saturday	8:00 AM	5:00 PM