



Software Solutions



ec² Software Solutions

Software for the Molecular Imaging Community

This installation guide is intended for
customers who are using
BioPointe with BioRx .

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Introduction

What is BioPointe?

BioPointe is proof-of-delivery tracking for all your nuclear medicine deliveries using Android or iOS cell phones.

BioRx tracks the real-time production of radiopharmaceuticals and the shipment details and then hands off the data to BioPointe for tracking of the deliveries. BioRx will be updated with the delivery status.



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BioPointe Installation

1. From your Android device, open the Play Store.
From your iOS device, open the App Store
Note: We support Android OS version 4.4 and iOS version 9.0 and greater.
2. Search for “BioPointe” and install
3. Launch BioPointe. Click on the BioPointe icon  on your device.
The BioPointe splash screen will appear. See Fig 1
5. This screen will appear only the first time you run BioPointe. See Fig 2
 - **Pharmacy Code:**
 - Type your Pharmacy Code in the Customer Number box
 - **Phone Number:**
 - Type your Phone Number in the Phone Number box and click continue

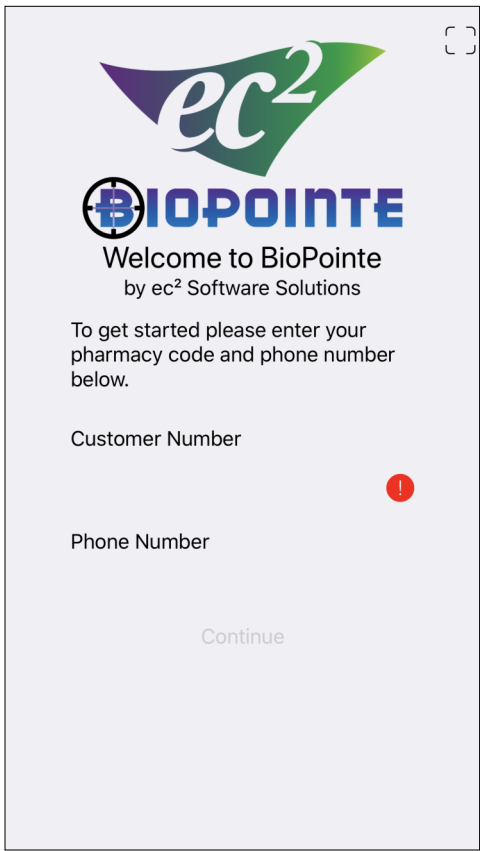


Fig 1

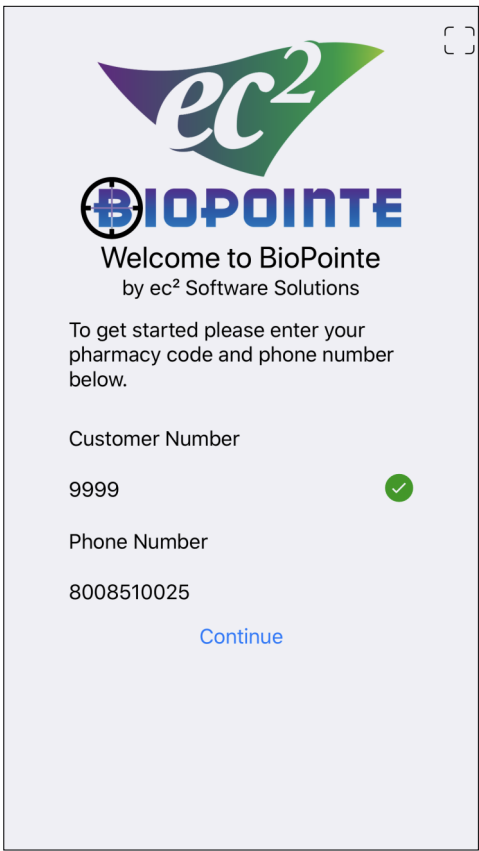


Fig 2

BioRX Barcode Printing

1. Facility ID (Caution Deliver Sign w/ Barcode): Facility ID: The Facility ID will be placed on the wall at the Facility. This label is required to identify the facility during case delivery in BioPointe.

To print the Facility ID, go to Reports/General Reports/Caution Delivery Sign w/ Barcode. Select the customer you want to print the ID for and click on OK. The sign will appear on your screen. Click on the printer icon to print. The facility name is listed above the barcode.

See Fig 1, Fig 2 and Fig 3.

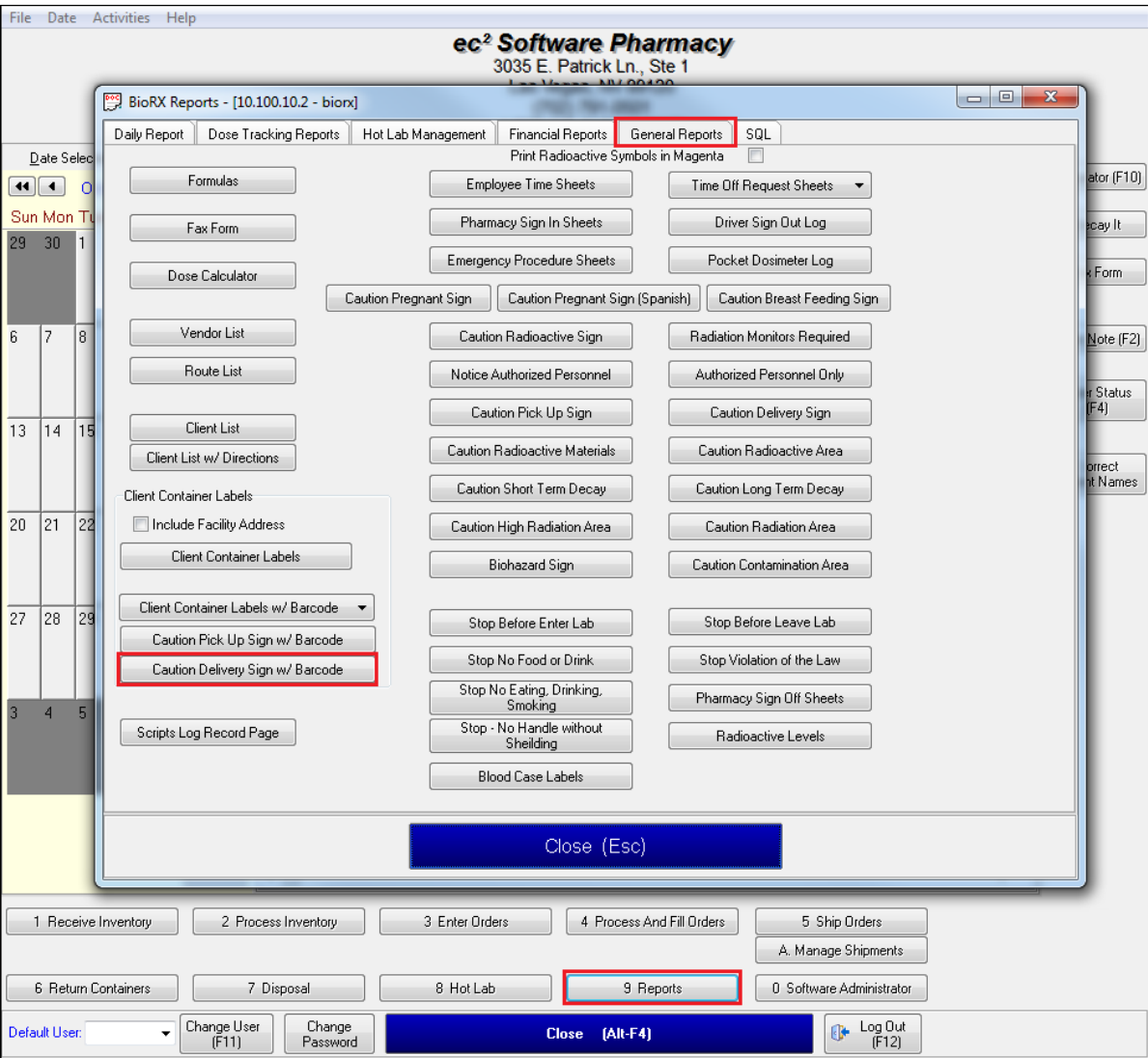


Fig 1

BioRX Barcode Printing

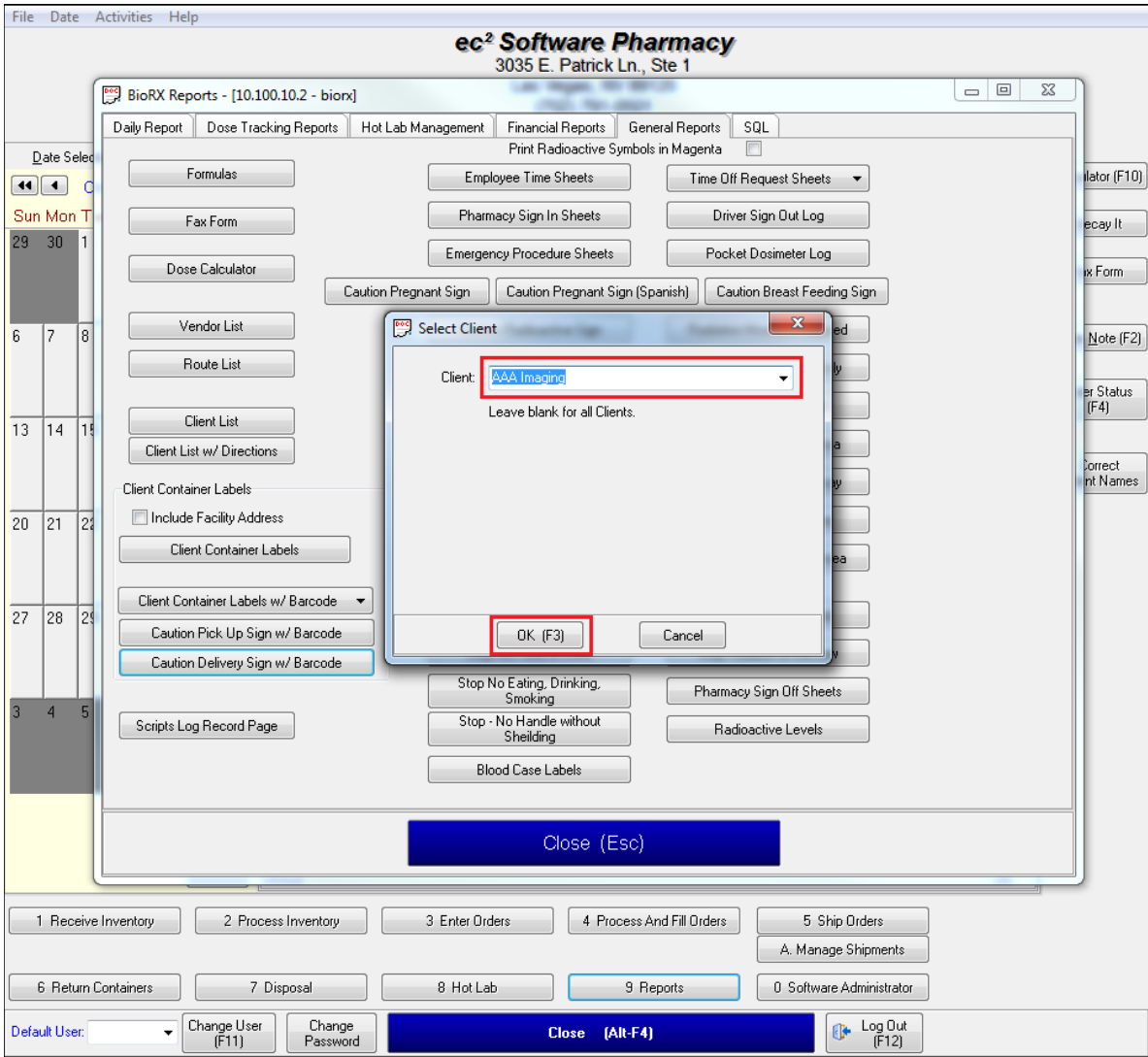



Fig 2



Fig 3


BioRx Shipment

2. Shipment Report: While shipping the containers, click on Save and Print to print the Shipment Report which is required for case delivery in BioPointe.



SHIPMENT REPORT

Biodose Pharmacy
 3950 S. Eastern Ave Ste 140
 Las Vegas, NV 89119
 (702) 791-0501



SHIPMENT 146

Delivery Date/Time: 07/09/2013 05:55

Ship Method: Local Driver **Shipped By:** Jared Johnson

Driver: Jared Johnson

VehicleID: 2 **PhoneID:** 1
 Brett's BMW Jared Cell Phone
 BMW 330g

Client: 2 **AAA Imaging** **Phone:** (702) 791-0501 **Keys:**

1234 Anywhere Street Anytown, NEVADA 89119

Directions:
 Past the Guard Gate (Show ID)
 Park next to building A
 Third Floor
 Room 317
 Door Code = 2456

Container: 10 AAA Imaging	Packed Date/Time: 07/09/2013 14:32 JJ
Container: 100 AAA Imaging	Packed Date/Time: 07/09/2013 14:33 JJ

Arrival Time: _____ Departure Time: _____ Odometer: _____ **Number of Containers: 2**

Client: 33 **BBB Imaging** **Phone:** 702-791-0501 **Keys:**

3940 S. Eastern Las Vegas, NV 89119


Container: 53 BBB Imaging	Packed Date/Time: 07/09/2013 14:34 JJ
Container: 50 BBB Imaging	Packed Date/Time: 07/09/2013 14:33 JJ
Container: 51 BBB Imaging	Packed Date/Time: 07/09/2013 14:33 JJ
Container: 52 BBB Imaging	Packed Date/Time: 07/09/2013 14:34 JJ

Arrival Time: _____ Departure Time: _____ Odometer: _____ **Number of Containers: 4**

Ending Mileage: _____

Beginning Mileage: _____

Total Mileage: _____

[DONE] 

Fill Up Mileage: _____

Gas Cost/Gallons: \$ _____ / _____ gal

Toll Costs (if Applicable): \$ _____

Departure Time: _____

Return Time: _____

Total Trip Time: _____

Total Containers: 6

Printed on: 7/9/2013 2:40:39 PM

Page: 1

Fig 4

Delivery Tracking in BioPointe

1. Tracking BioRx Deliveries with BioPointe

- a. Open BioPointe to load cases into vehicle.
- b. Click on the camera to scan shipment barcode. See Fig 1
- c. Scan Shipment to Start. See Fig 2

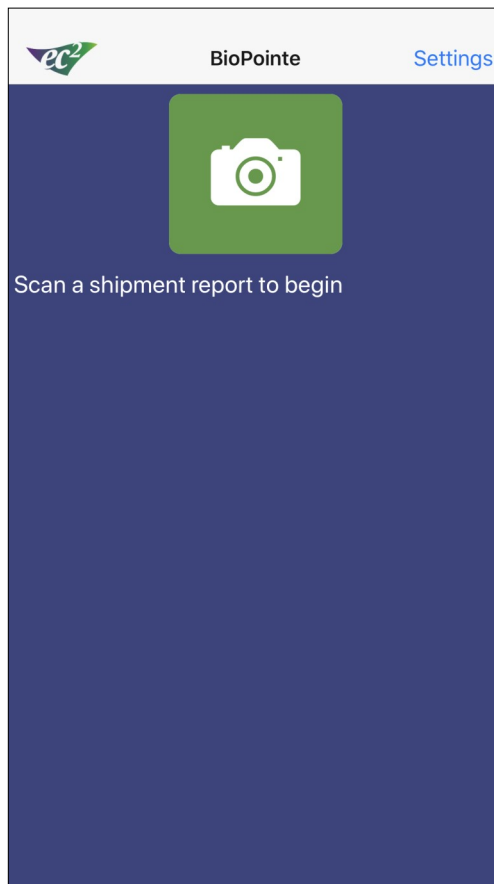


Fig 1

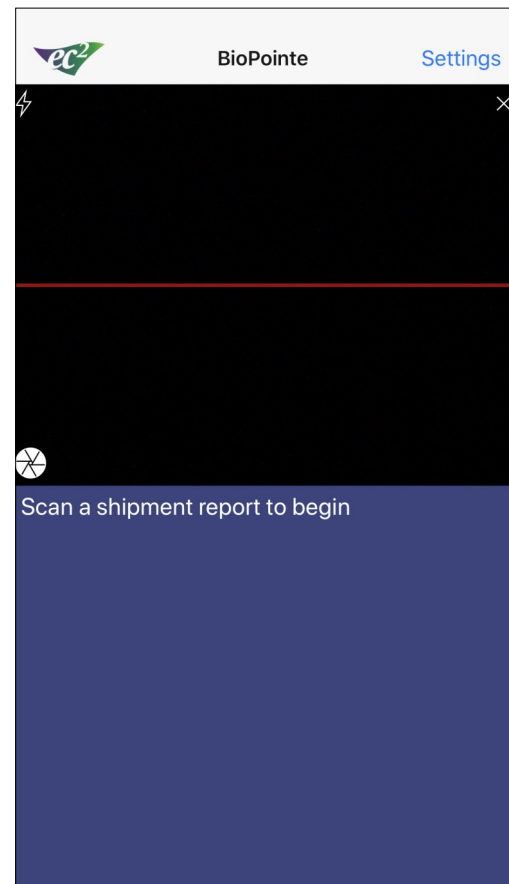



Fig 2

Delivery Tracking in BioPointe

1. Autofocus vs manual focus with BioPointe (on supported devices)

- a. When the camera window is visible it is possible to switch the camera from an autofocus (default) to a manual focus with a slide bar to focus.
- b. Click on the  icon on the camera screen to toggle between auto and manual focus. Fig 3
- c. Use the slider bar to adjust focus. This can be useful if you want to set a “6 inch” distance to always scan barcodes. Fig 4

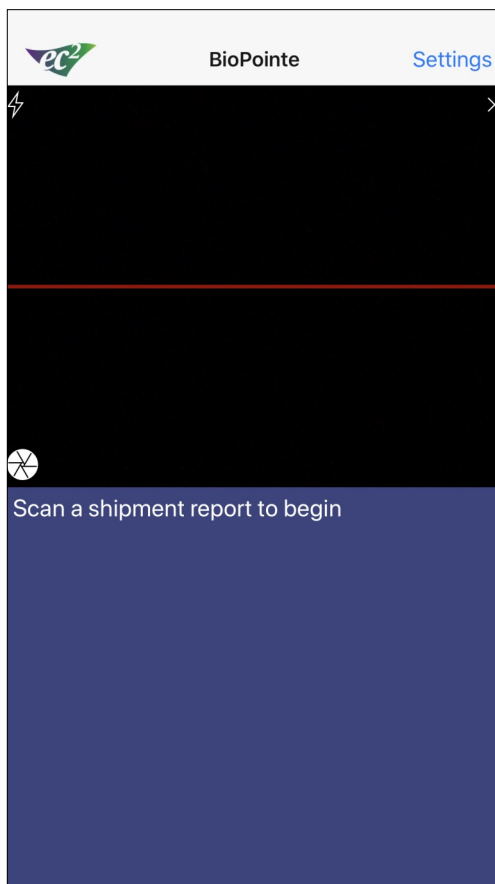


Fig 3

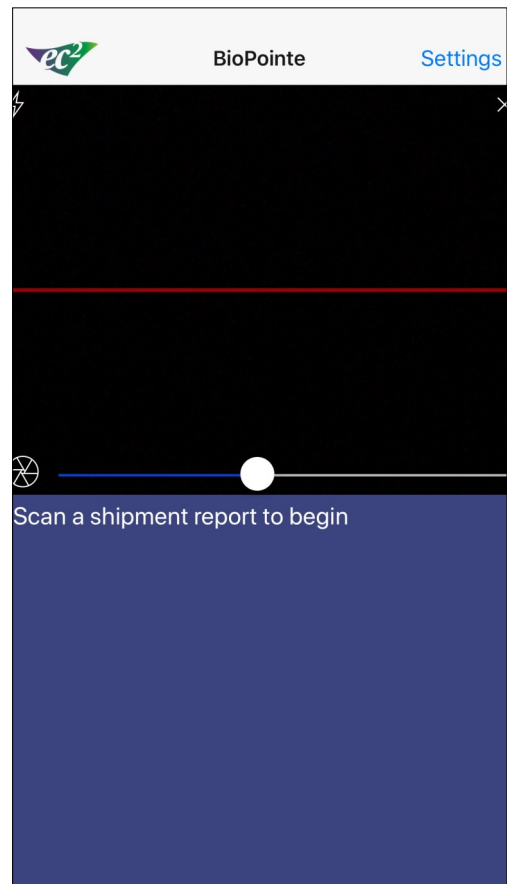


Fig 4

Delivery Tracking in BioPointe

2. Tracking BioRx Deliveries with BioPointe

- a. Containers are listed below. Container barcodes need to be scanned. Click on the camera and begin scanning. See Fig 5

- b. Loading phase complete. Click on Done or scan the Done barcode on the Shipment Report. See Fig 6

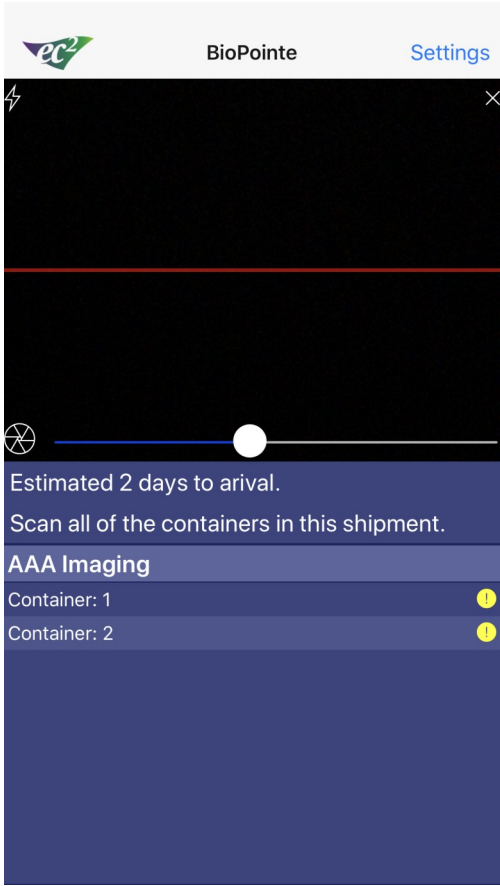


Fig 5

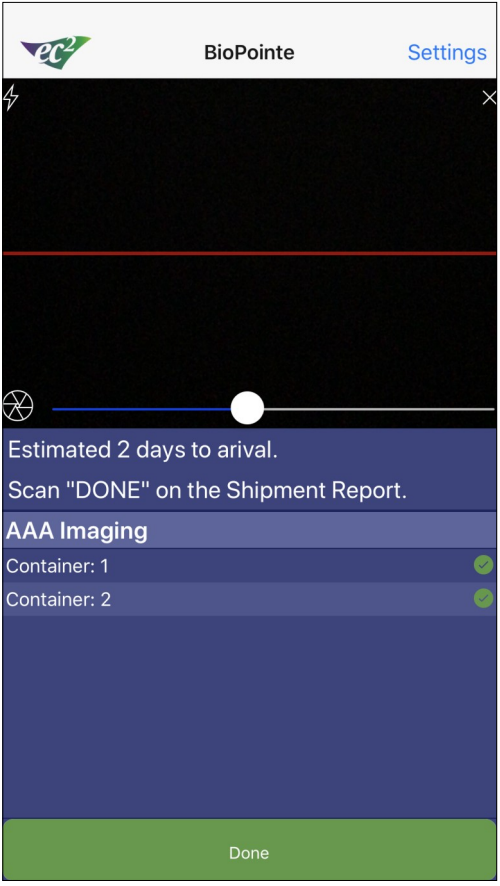


Fig 6

Delivery Tracking in BioPointe

- c. Arriving at the delivery location. Click on the camera to scan facility barcode at location. See Fig 7
- d. Scan containers barcode to be delivered at the facility. See Fig 8

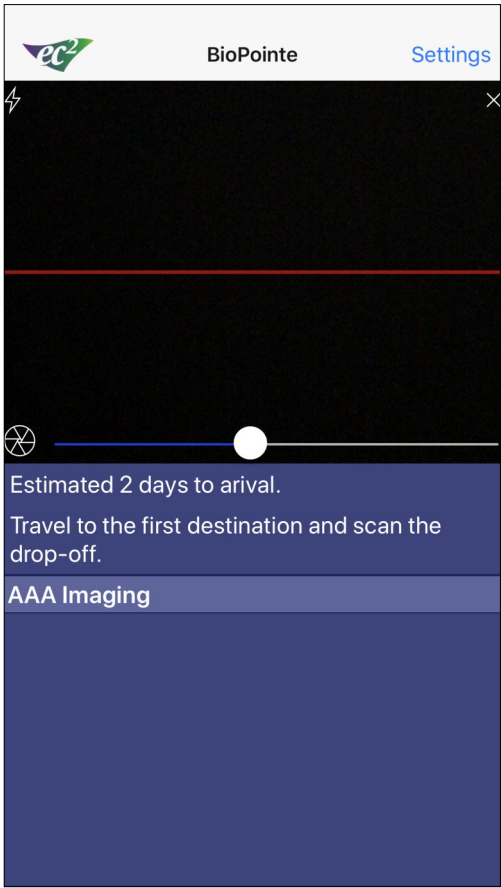


Fig 7

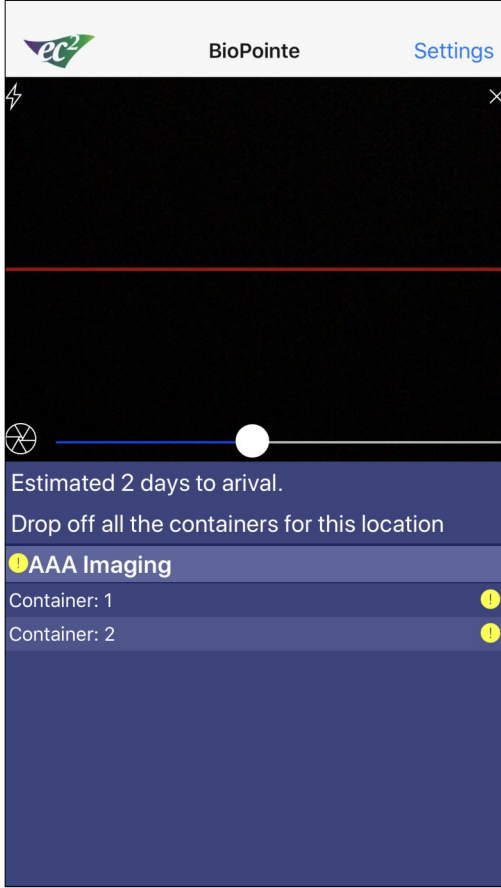


Fig 8

Delivery Tracking in BioPointe

- e. Scan facility barcode or click Done at the location to finish the delivery tracking process. See Fig 9
- f. After all deliveries have been completed, BioPointe transmits case delivery data to the pharmacy. The driver will be prompted to “Scan a Shipment Report to Begin” to start the next shipment. However, if there is a non-existing or low signal at the facility, upon completion the driver will see the message displayed on Fig 10. At this point, it is essential not to exit from BioPointe to ensure proper case delivery update in BioRx. Once in range, the message will automatically clear after a few minutes.

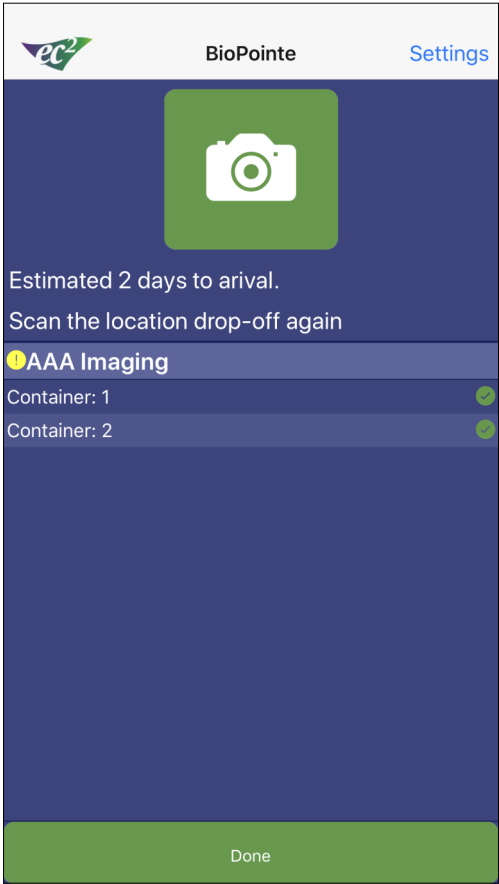


Fig 9

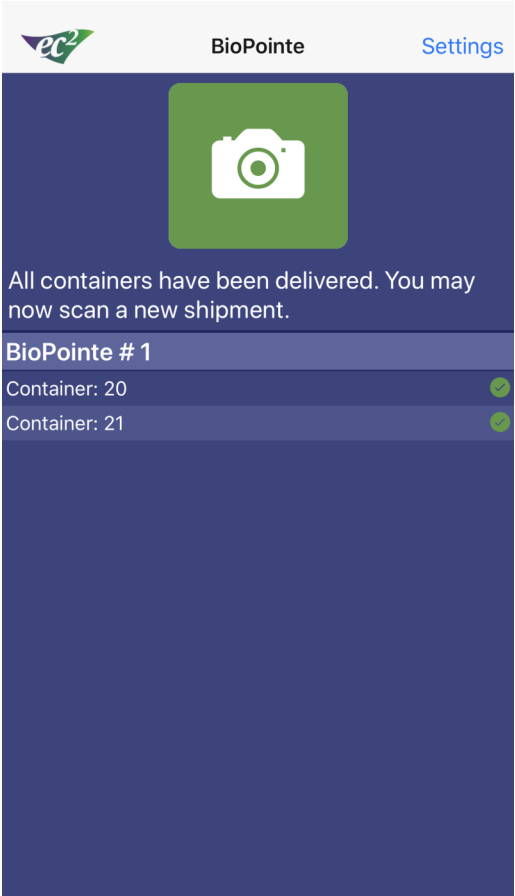


Fig 10

Settings in BioPointe

1. Customer Number and Phone Number are editable from settings. Changing the customer number will reset your shipment. See Fig 1
2. Camera Flash and Track Location may be toggled on and off. See Fig 1
3. Prompts can be set to Beeps, Spoken Instruction, or No Sound. See Fig 2
4. Show Map (in Options) allows you to see the location of all drivers currently using BioPointe. See Fig 3
5. Cancel Shipment allows you to clear all data and start the delivery tracking process all over again. See Fig 4
6. Refresh Expire Date re-registers the device. It will reset your shipment. See Fig 5
7. Clear All Settings will restore the app to a fresh install state by clearing delivery data, customer number, and phone number. You will need to register your device again. See Fig 6

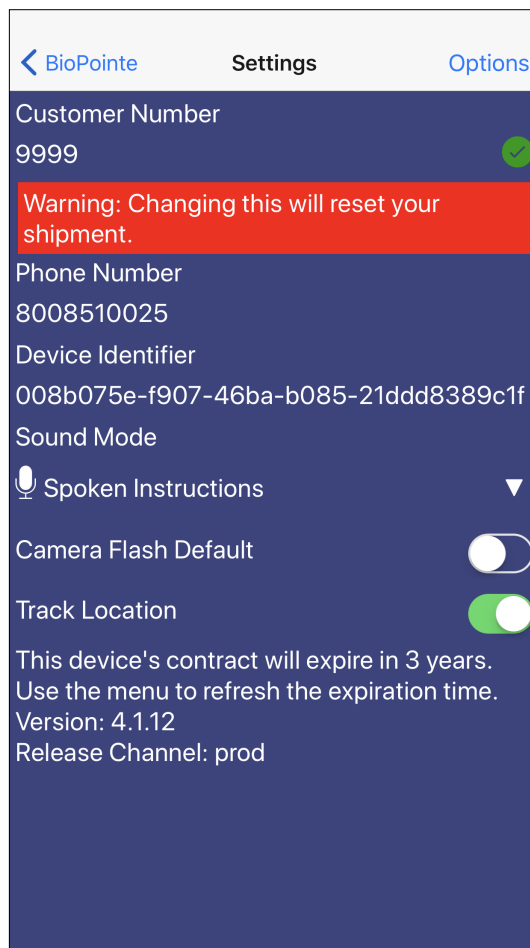


Fig 1

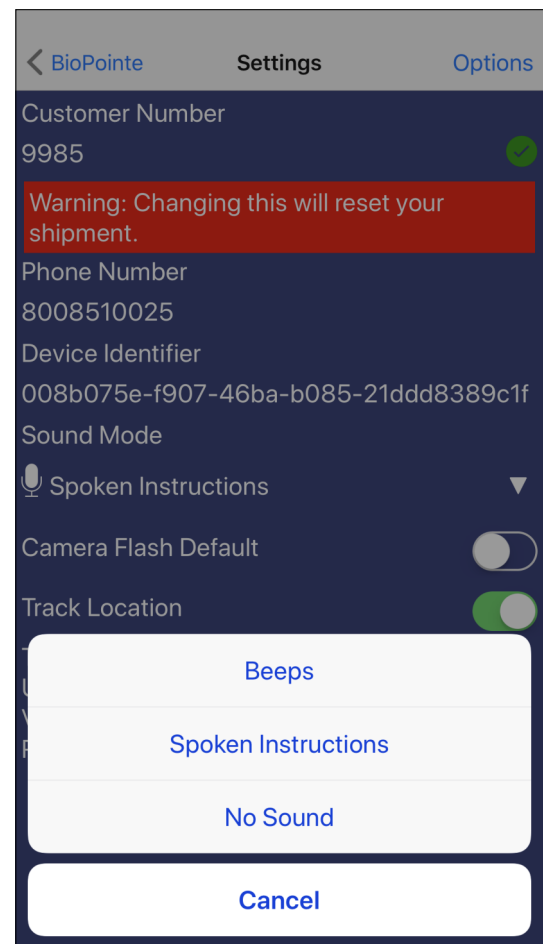


Fig 2

Settings in BioPointe

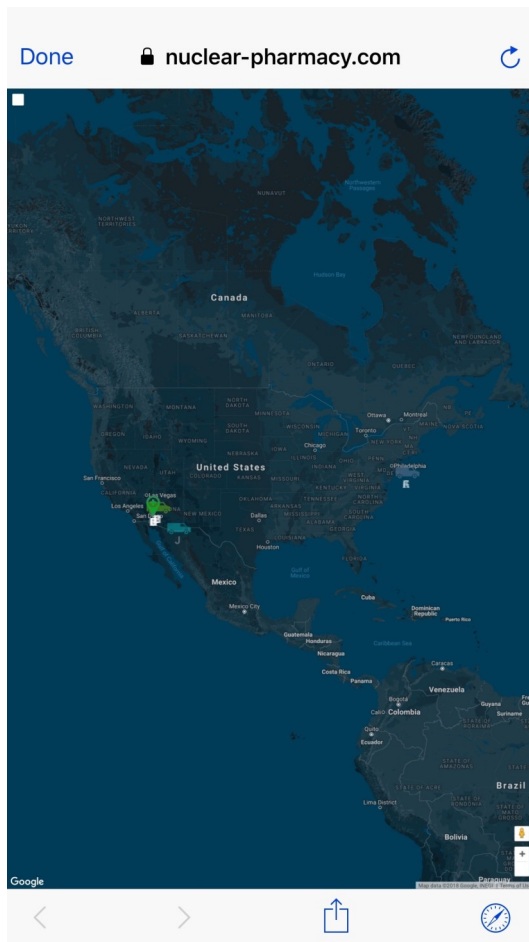


Fig 3

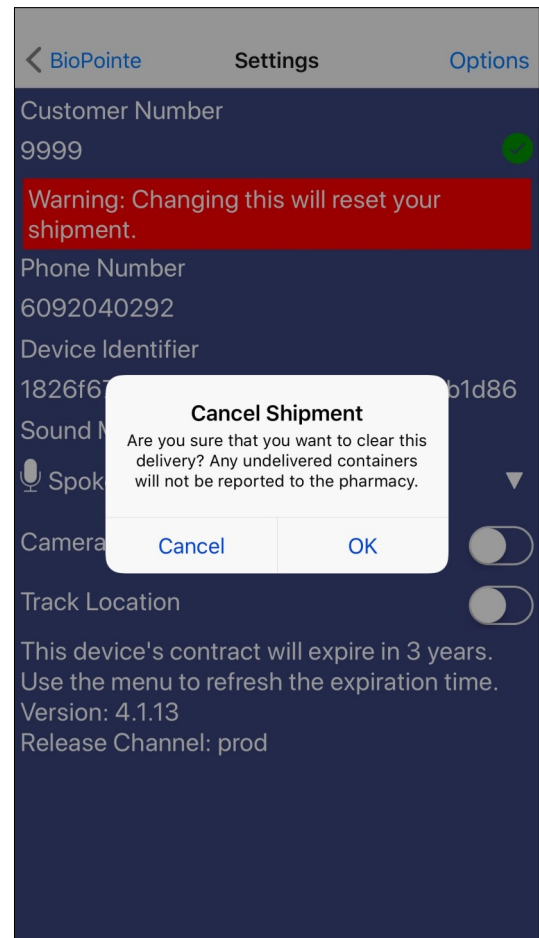


Fig 4

Settings in BioPointe

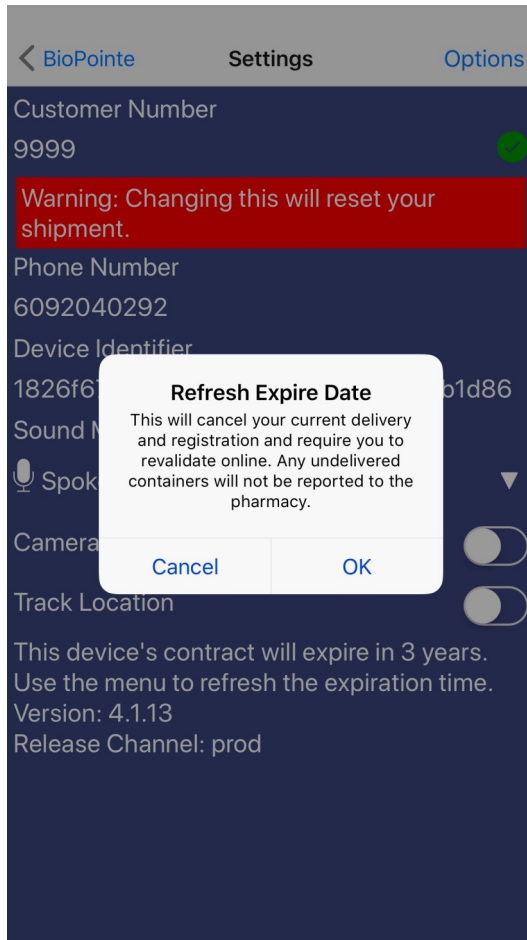


Fig 5

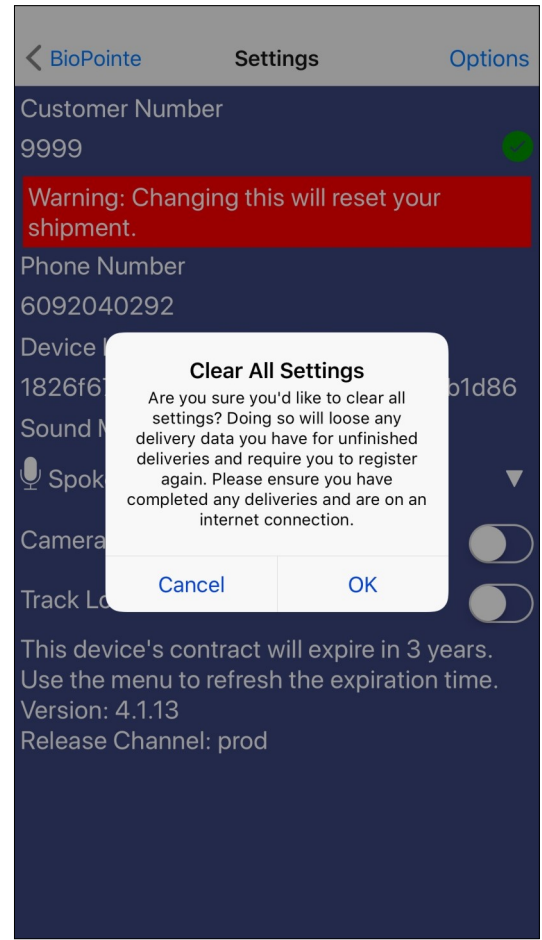


Fig 6

Delivery Status in BioRx

3. Shipment Management Screen

- a. Back at the pharmacy, Delivered Date and Delivered Time are updated when information is received from BioPointe. See Fig 1

The screenshot displays the Shipment Management interface. At the top, there are fields for 'Date: 10/11/2013' and 'Initials: JJ', along with a 'Refresh All' button. Below this is a 'Filter' section with 'Delivery Time' and a 'Client' field. The main area contains a 'Shipments' table with columns: ShipmentID, ShipDate, ShipTime, ShippedByInitials, ShipMethod, TrackingNumber, and Notes. Below the shipments table are buttons for 'Ship -->', '<-- Undo', 'New Shipment... (F8)', 'Edit Shipment... (F9)', and 'Re-Print'. There is also a checkbox for 'Use Dymo Label for Shipment Print'. Below that is a 'Selected Containers' table with columns: DeliveredDate, DeliveredTime, ShipContainerID, ClientName, DeliveryDate, DeliveryTime, ContainerID, and ContainerNumber. The first row of this table is highlighted with a red box. At the bottom, there are buttons for 'Add to New Shipment --> (F3)', '<-- Remove From Shipment', 'Refresh', and 'Close'. A 'Record Count: 1' is shown in the bottom right corner.

ShipmentID	ShipDate	ShipTime	ShippedByInitials	ShipMethod	TrackingNumber	Notes
171	10/11/2013	15:08	JJ			
172	10/11/2013	15:08	JJ			
173	10/11/2013	15:08	JJ			
174	10/11/2013	15:09	JJ			
175	10/11/2013	15:22	JJ			
176	10/11/2013	15:23	JJ			

DeliveredDate	DeliveredTime	ShipContainerID	ClientName	DeliveryDate	DeliveryTime	ContainerID	ContainerNumber
10/11/2013	15:32	513	AAA Imaging	10/12/2013	06:30	10	2

Fig 1

BioPointe Report in BioRx

- BioPointe Report is located under Dose Tracking Reports in the Reports Module. See Fig 1
- The report will show you detail and statistical data of on-time and late deliveries. Fig 2

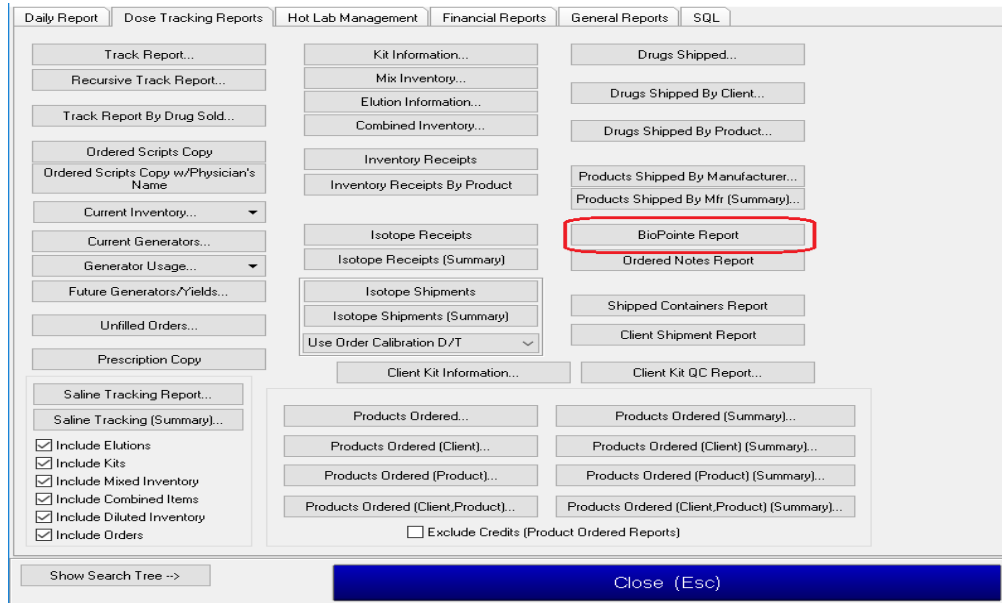


Fig 1

ec ² Software Solutions		BioPointe Report		ec ² Software Pharmacy		3035 E. Patrick Ln., Ste 1		Las Vegas, NV 89120		Date: From 05/01/2011 To 05/31/2011	
Delivery Information											
Delivery Date	Delivery Time	Driver	Client	Delivery Container	Deliver By Time	Delivered Time	Arrival Status				
05/06/2011	09:22*	Brett Whittacre	CCC Imaging	5	09:22	08:48	On Time				
05/06/2011	09:22*	Brett Whittacre	BBB Imaging	3	09:22	08:34	On Time				
05/06/2011	09:22*	Brett Whittacre	CCC Imaging	6	09:22	08:48	On Time				
05/06/2011	09:22*	Brett Whittacre	AAA Imaging	1	09:22	15:51	Late				
05/06/2011	09:22*	Brett Whittacre	BBB Imaging	4	09:22	08:34	On Time				
05/06/2011	09:22*	Brett Whittacre	AAA Imaging	7	09:22	15:51	Late				
05/06/2011	09:22*	Brett Whittacre	AAA Imaging	2	09:22	15:51	Late				
05/11/2011	11:36*	uosuqof pauef	AAA Imaging	35	11:36		N/A				
05/11/2011	11:36*	uosuqof pauef	AAA Imaging	36	11:36		N/A				
05/11/2011	11:36*	uosuqof pauef	AAA Imaging	37	11:36		N/A				
Total Containers: 10		Containers On Time: 4		Containers Late: 3		Percent On Time: 57.14%		Percent Late: 42.86%			
* = STAT											
Percent On Time (including N/A): 40.00%											

Fig 2

Contact Us

You can contact us Monday through Friday from 8:00 AM - 8:00 PM EST

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Fax	1-732-356-8746
e-mail	support@ec2software.com