



Lytec Mobile 3.3

Release Notes

April 2021

CGM LYTEC

Practice Management and EHR

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CGM Lytec®

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Chapter 1 - Lytec Enhancements

This chapter presents installation and configuration for the Lytec® Mobile 3.3 application, as well as a high-level description of the enhancements for 3.3.

Supported devices

These features are for Lytec 2021 and newer.

Android

The following Android devices are supported:

- Android Tablet with Display dimensions of 9.5 inches or greater
- minimum of 1280 x 800 resolution

The following operating systems are supported:

7.x and newer

Apple

iPad

The Patient Intake feature is supported on iPad's with display dimensions of 9.5 inches or greater. Android Tablet's with Display dimensions of 10 inches or greater.

- iOS 12 and newer

iPhone

- iOS12 and newer

Firewall Considerations

For mobile 3.x apps, the Lytec server and the mobile devices must be able to connect outbound to mslconnect.emds.com (23.99.212.20) on TCP port 443 (HTTPS). No inbound connections are made to the Lytec server.

You can test connectivity by entering the following URL in a web browser running on your server:
<https://mslconnect.emds.com/connectiontest>

If you see a message "You have successfully connected to MSLConnect," then your server meets the connectivity requirements for the mobile app.

Other Considerations

- You may wish to turn OFF auto-correct spelling if it is on your device. This will prevent unwanted changes as names and other words are entered.
- You may wish to turn OFF Smart Punctuation if it is on your device. This will prevent periods and other punctuation from automatically being applied to data entry.

- You may also wish to turn ON "Guided Access" in the iPad settings to keep the iPad in a single app. You can then triple-click the Home button to lock-in the app you wish to use so patients cannot roam around your device.
- You should require a password to operate your iPad or iPhone and turn-on "Find my iPad" or "Find my iPhone".
- Lytec Mobile does not support split screen.

Installation and configuration

The mobile service for 3.3 requires .NET 4.5.2 or newer. If it is not already installed on your server, it will be installed with 3.3.

1. Start Lytec or on your desktop and open your practice.
2. Set up users and user security for each user.
3. On the Admin menu, click Interface Configuration > Mobile Configuration. The Mobile Configuration screen appears.
4. Click the **Enable** button.
5. Take note of the values for API Key and API Code.
6. With your mobile device, launch the Google Play or App Store.
7. Search for Lytec.
8. Download and install the application.
9. On the mobile device desktop, tap the mobile application. The application starts.
10. Enter the API Key and API Code that you noted.
11. Tap Save. The application will connect to your practice data.
12. Log in to your practice using your User ID and Password.

If you do not have a mobile PIN entered in Lytec core, you will be prompted to enter a mobile PIN.

Settings

Note: Screen captures may appear differently depending on your mobile device (iPad, iPhone, or Android). Screen captures in this document show either iPad or iPhone.

New option

There is a new option in Settings: Pull Diagnosis. If you select Yes for this option, the Lytec Mobile will pull the Permanent Diagnosis in Lytec Core from the patient's record (Diagnosis/Reminders tab) and that diagnosis will be pre-checked on the Superbill template in Lytec Mobile.

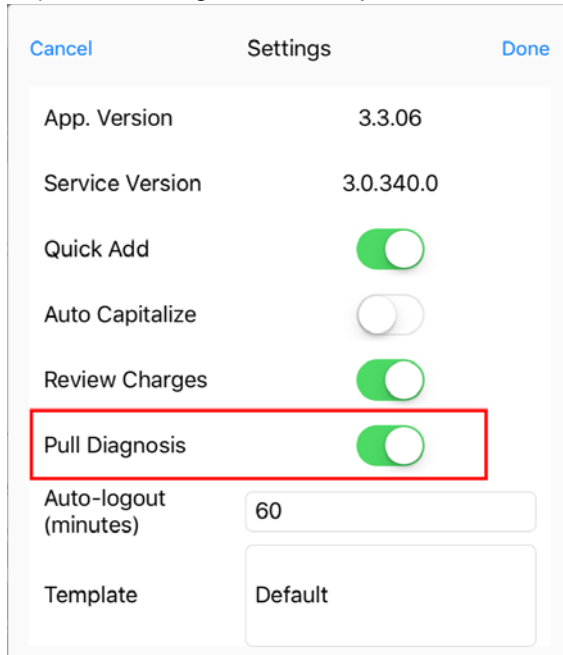


Figure 1. Settings screen

A new section 'Pulled Diagnoses' will be automatically added to the superbill with these codes when you add charges.

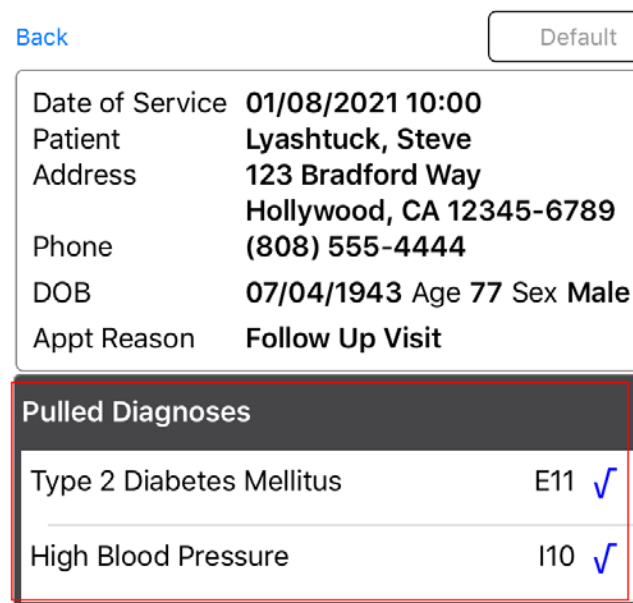


Figure 2. Superbill - Pulled Diagnoses section




Icon	Description
	Unknown
	Inactive
	Active



Figure 4. Appointment section of Home page

Patient Card

New Note Editing

You can now edit a note on the Patient Card and it will automatically update the appointment note. To do so, tap in the Notes area on the Patient Card. Use the keypad to type in the note. Then, tap

the **Save Note** button. The maximum length of the note is 255 characters.

Appointment Reason	Appointment Status	Resource
Follow Up Visit	Pending	Appointments
Provider	Referring Provider	
James, William		

Notes Save Note

Patient has seen Dr. Brown

Figure 5. Patient Card - Notes section

If the appointment is a repeating appointment, you will not be able to edit the note here; and the Save Note button will be disabled.

Additional information on notes

- You must save the note prior to moving to another patient. Otherwise, you will lose the note.
- Due to the multiple variations in Android and Ipad tablets, as well as different fonts and resolutions, you may notice some differences in the display of the Notes text.

Android tablets

A very long note may not display the start of the note, so eMDs recommends that you use the scroll ability to make sure you are seeing all the text and not missing anything at the top. Depending on your tablet you may also notice that when scrolling it may be easy to unintentionally enter 'edit mode'.

iPad

Long notes on a patient record may maintain the previous scrolled position when you leave a patient record, view another patient record, and then return to the first patient record.

Navigating to second patient record while in Edit mode in the first patient record (with the keyboard displayed) may put the second patient record in Edit mode automatically.

If you use landscape mode on an iPad you may notice the Appointment Note section may be partially obscured by the iPad keyboard as it appears on the screen. To minimize this, disable Auto-Correction, Shortcuts, and/or Predictive as keyboard options. In addition, you may need to change these settings separately to see which provides optimal viewing of the screen.

Note editing with iPhone

To add or edit a note using iPhone, follow these steps:

1. Open the patient's record on the Home screen.

- Expand the patient's details.

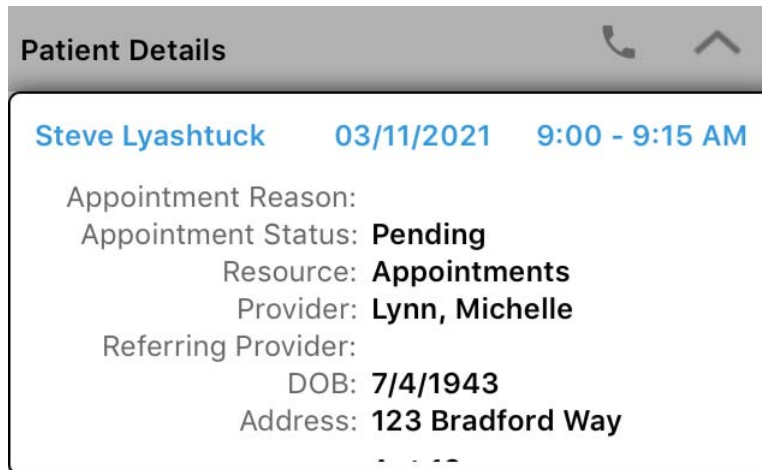


Figure 6. Patient Details

- Scroll to the Notes section.

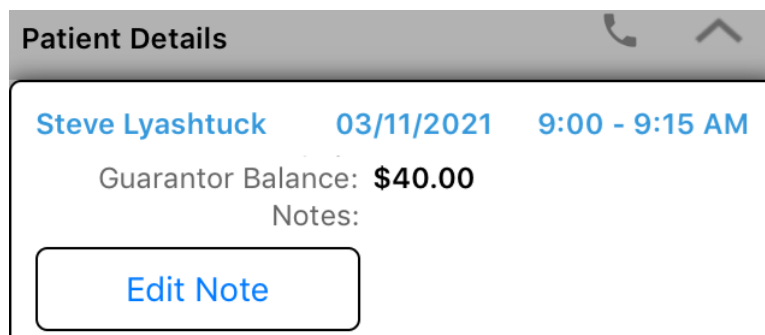


Figure 7. Patient Details - Notes section

- Tap the Edit Note button on the patient's details. The Edit Note screen opens.
- Type in the note on the Edit Note screen.

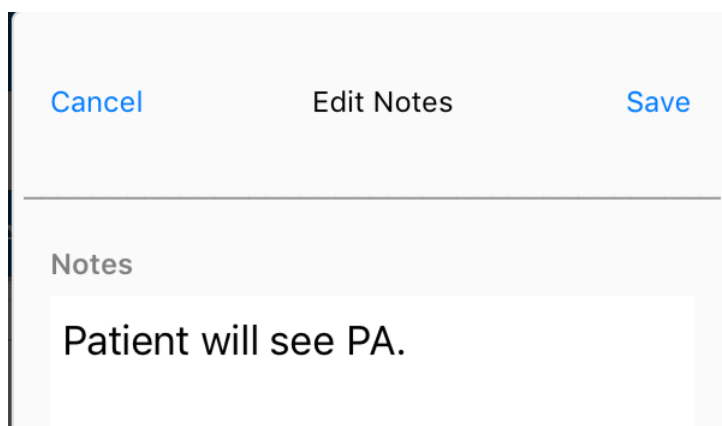


Figure 8. Edit Note screen

6. Tap Save. The note appears on the Home screen.

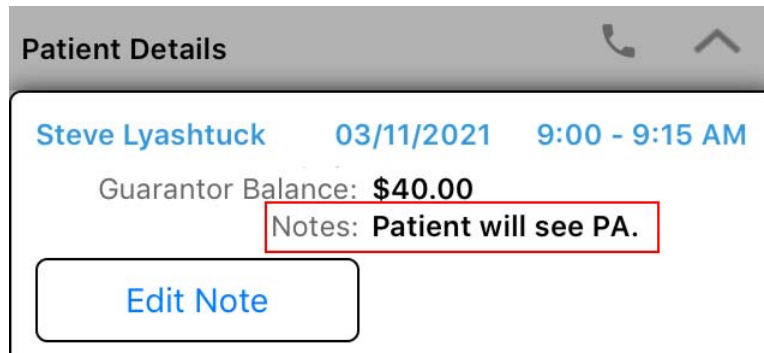


Figure 9. Home screen - Patient Details

Charges

Updates have been made to the charges so that you can select and use a timer for E & M Time billing. In addition, you can now also add a Linked Transaction to Charges.

Adding Sections in Charges

To use these new features in Add charges, you must enable "Allow edit during charge entry" on the Superbill. To activate this option:

1. On the Home screen, tap the Settings Gear. The Superbill opens.
2. Select the Superbill template you want to modify.
3. Select the Edit icon on a section header.
4. Tap Edit Section.
5. Enable Allow edit during charge entry.
6. Tap Done.
7. Tap Save on the Superbill Template screen

New Field Type

When you tap the + on a section in Add charges, there is a new Field Type that you can select to add the Evaluation and Management (E/M) Timer section to a superbill: Evaluation and

Management (E/M) Timer.

Cancel Choose Field Type

Procedure

Diagnosis

Linked Transaction Item

Evaluation and Management (E/M) Timer

Figure 10. Choose Field Type screen

When you select this option, the timer will be added to the Superbill when adding Charges and the timer will start and will be checked.

Evaluation and Management (E/M) Timer

Duration 00:00:06 ✓

Figure 11. Timer Section

To stop the timer, tap the section. Tap again if you wish to restart the timer. If you are selecting a CPT code based solely on time, use the time to select the appropriate code.

Note: Beginning with CPT 2021 and except for 99211, time alone may be used to select the appropriate code level for the office or other outpatient E/M services codes (99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215). Different categories of services use time differently. It is important to review the instructions for each category.

The time will be transferred as a note from the Mobile device to Pending Transactions so there is a historical notation for the biller's review or later questions.

Workflow Recommendation

When you are creating charges, be sure to add the timer **BEFORE** you select or add diagnoses or procedures. Adding the time after you select diagnoses or procedures will clear the selected diagnoses and procedures since the screen needs to refresh.

New Field Type

When you tap the + on a section in Add charges, there is a new option: Linked Transaction Item.

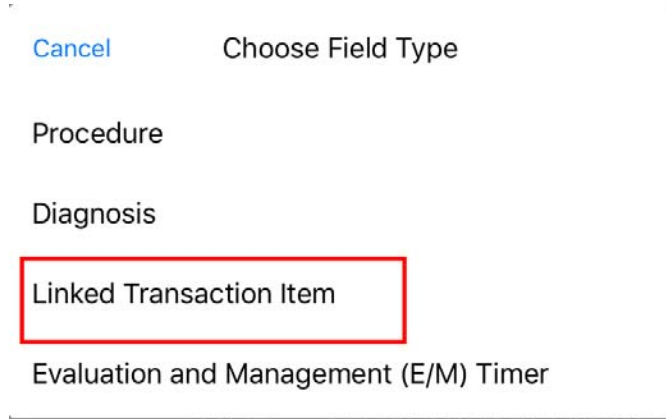


Figure 12. Choose Field Type screen

When you select this option, the Search Linked Transaction Items screen opens. Use this screen to search for and select a Linked Transaction.

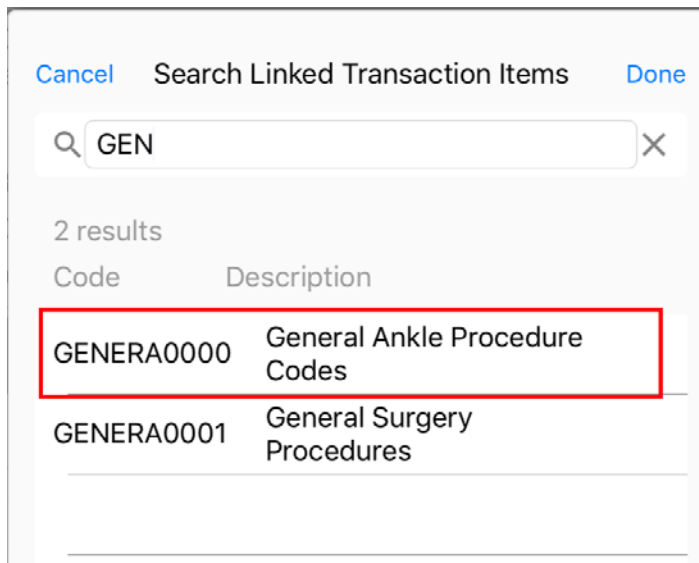


Figure 13. Search Linked Transaction Items screen

Once you select a linked transaction and tap Done, the new section will appear at the top of the superbill. The Section header will be the name of your Linked Transaction from core. All of the transactions and **unique** diagnosis codes from that Linked transaction will display and be selected.

Notes

- If the Linked Transaction Description in Lytec core is blank, the new section header will also be blank.
- If Units or Modifiers are specified in Lytec core in the linked transaction for any procedures, they will be used in Lytec Mobile and will show on the Review Charges page.

- If no Units or Modifiers are specified in Lytec core in the linked transaction procedures, the current default values will show on the Review Charges page.
- The Lytec core fields in a linked Transaction for permanent diagnosis, Provider, Place of Service, and Amount will not be used in the mobile app..
- With the exception of Units and Modifiers noted above, once the diagnoses and procedures are added to the superbill, they will be treated just like any other diagnosis/procedure in the superbill template.
- Duplicate diagnosis codes will be filtered out when the Linked Transaction is brought into Lytec Mobile
- Procedures will be listed in the order they are entered in the core Linked transaction with the diagnosis code(s) attached to that procedure listed under it (unless that Diagnosis code is also attached to another Procedure above it in the list). In that case you will not see that diagnosis listed again.

Example: Core Linked transaction contains three CPT codes with the following Diagnosis codes attached.

99213 Diagnosis 1 = E10.311 Diagnosis 2 = M24.20

73630 Diagnosis 1 = M24.20

90686 Diagnosis 1 = Z23

99213 is listed first with the 2 attached diagnosis codes beneath it. Next, 73630 is listed without any diagnosis beneath it because M24.20 is already displayed above for 99213. Next is 90686 with Z23.

Lytec Mobile does not list non-unique diagnoses multiple times on the Superbill because otherwise you would need to remove them on the Review screen before submitting the charges to Lytec core.



Foot pain plus flu shot Diabetic		
Office Visit Level 3	99213	✓
Type 1 diabetes mellitus with un...	E10.311	✓
laxity of ligament	M24.20	✓
Radiologic exam, foot; complete,...	73630	✓
Influenza vac 4 valent prsv free...	90686	✓
for flu shot	Z23	✓

Linked Transactions on Superbill

