

D-Scope's EMR integration Workflow begins with the EMR System.

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Before a patient's profile or appointment is relayed to D-Scope, they must first be created in the EMR system.

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Pictured here is the first step within NextGen's EMR system—creating an appointment.

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D-Scope will only utilize certain pieces of this information when it creates an appointment.

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They are: the patient's name, date of birth, medical record number, appointment date, and appointment time.

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In this window, the patient's appointment is being confirmed within the EMR system and they are checking in on the date of their appointment.

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The patient's check-in will trigger the EMR system to send their information to D-Scope via an HL7 message.

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D-Scope will use the information it receives to generate an appointment in the patient tab.

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This appointment can be opened to capture new media for the patient and view legacy media if they are a returning patient.

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Double-Clicking on the patient’s appointment will open their encounter into the capture tab.

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During this exam, we will capture one video and four still images.

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After the exam is complete, we will stop recording and move to the View Tab in order to manage the captured media.

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In the view tab, we’ll select the “Save All” checkbox so that all captured media is safely stored--and then we’ll select the “Report” checkbox to view our four images.

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The report option gives us the additional ability to send these items back to the EMR system. In this integration, the four images we selected will be added to a PDF report. That PDF will be sent to the EMR system after saving.

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Once we have selected the correct items for saving and reporting, we’ll click “Save Media” to continue.

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After the files save successfully, the EMR Report window will open.

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In this window, we have the option to add a description for our PDF report. Once this report is received by the EMR system, this description will function as the PDF's unique document file name. We'll name ours "Test EMR Images" and click "Send" to continue.

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We will receive a confirmation that the PDF was received by the EMR system, followed by a confirmation that we want to clear the saved media from our local workstation. We'll click "Yes" because the media has been safely saved to the server.

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The PDF report we just created can now be seen in the Saved Media List on the right. We can click on "Show Report" to open it in our PDF viewer.

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And here, we have the report as it appears in the EMR system.