

# *Foam Box Scanning* *with Structure Sensor Pro/iPad*

# Open the ARIZE3D scanning app

Ensure your Scanner is charged & Calibrated [First time use only]



Click on the ARIZE Orthotics Scan app to scan your foam box with the Occipital scanner

# Get started



Click on “New Session”

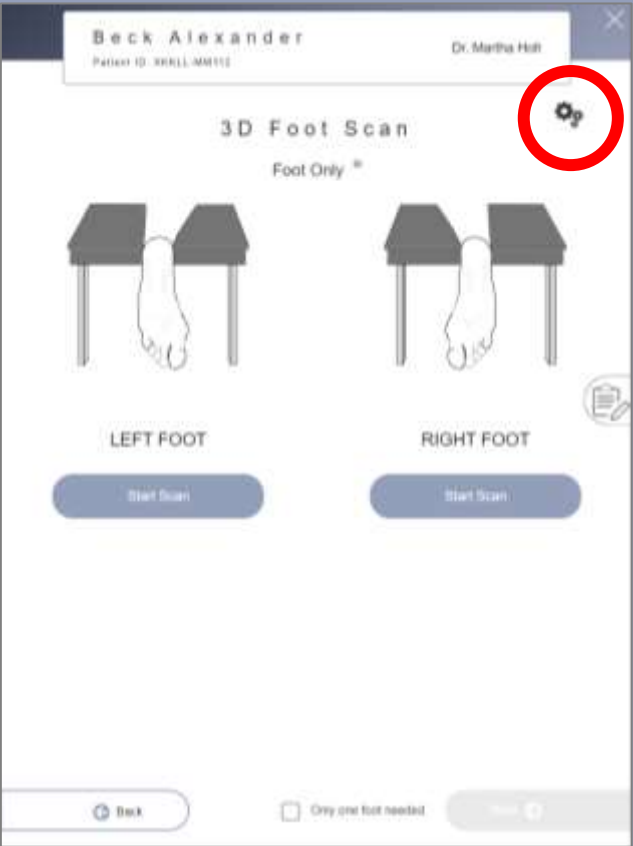
# Enter patient information

This creates a new patient record in the ARIZE Clinical Solution

The screenshot shows a mobile application interface for entering patient information. At the top, it says "West Coast Practice" and "May 18, 2021" with a "Done" button. The form is divided into sections: "Birthdate (optional)" with fields for Month, Day, and Year; "Gender (optional)" with radio buttons for Male, Female, and Prefer not to say; "Weight (used to ensure orthotic flexibility)" with a text input field containing "145" and a unit dropdown menu set to "lbs"; and "Preferred shoe size" with radio buttons for "Both feet wear same size shoes" and "Different shoe sizes", and three dropdown menus for "US Womens", "W", and "Regular". At the bottom, there are "Cancel" and "Next" buttons.

Enter in all patient information and click "Next"

# Change Scan Settings to Foam Box



 Click on the gears icon to change your scan settings.

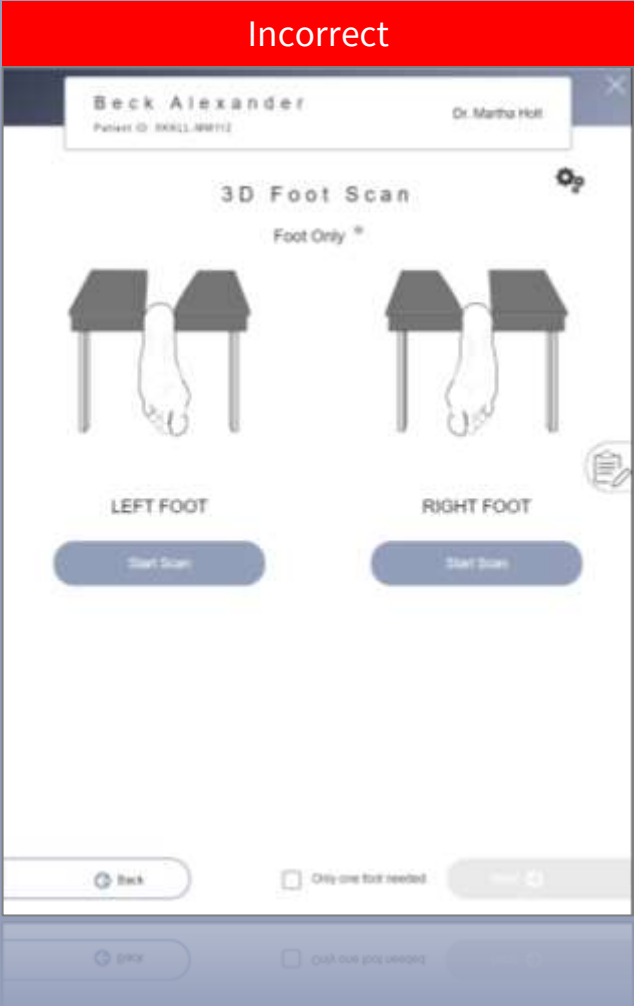


This overlay will pop up. Select *Foam Box*

# Make sure you are on the correct screen

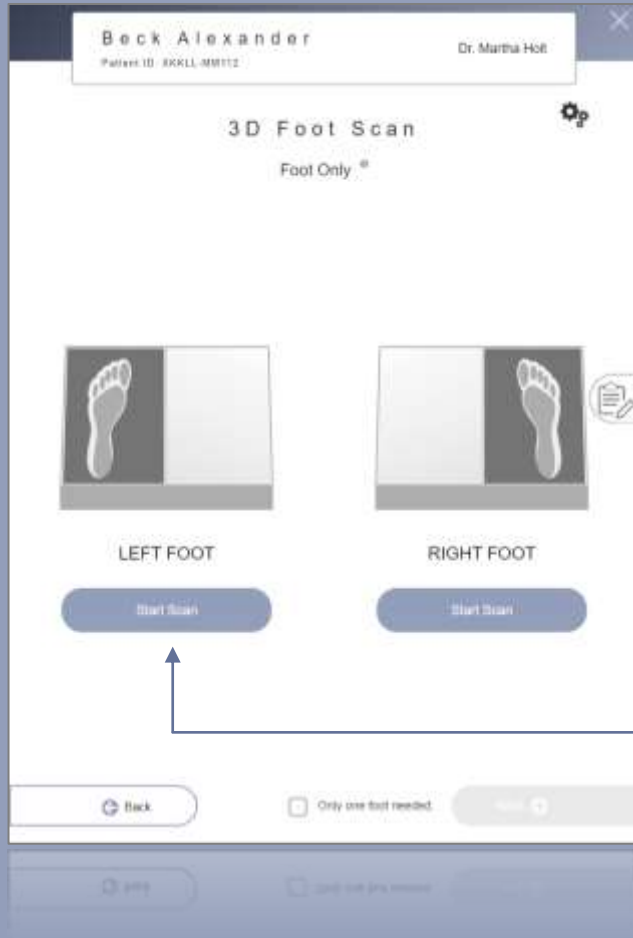


Your scan screen should now look like this image on the left. If not, then select the gears in the upper right and select the Foam Box option.



# Scan Foam Box

Lay foam box on a Horizontal surface

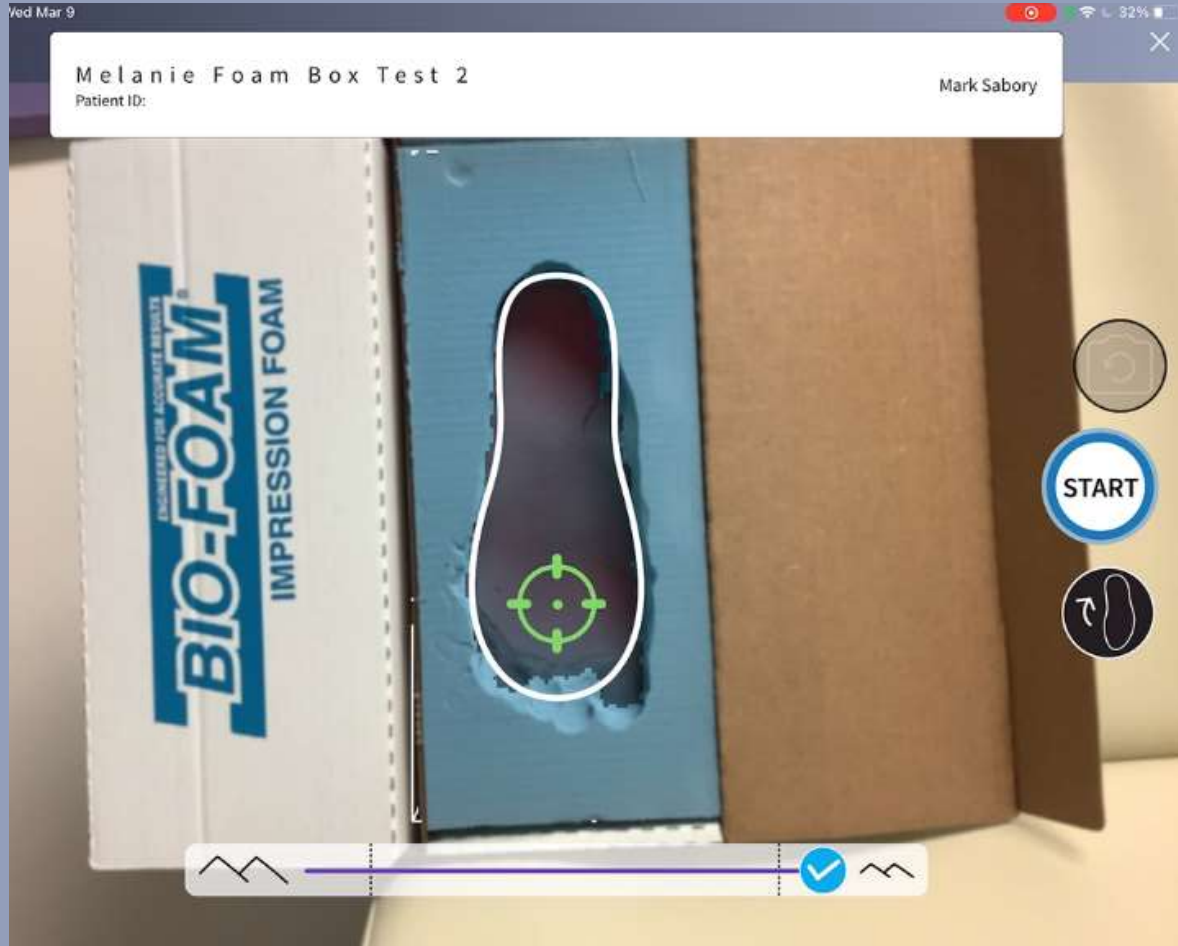


Before scanning, make sure you have removed any dust from the foam impression and smooth out any wrinkles or edges that might obstruct a good scan.

Select *Start Scan* on either Left or Right foot

*Orient the scan into the guide outline*

*Ensure Foot Chosen is the foot scanned*



Tools for correct scan orientation:

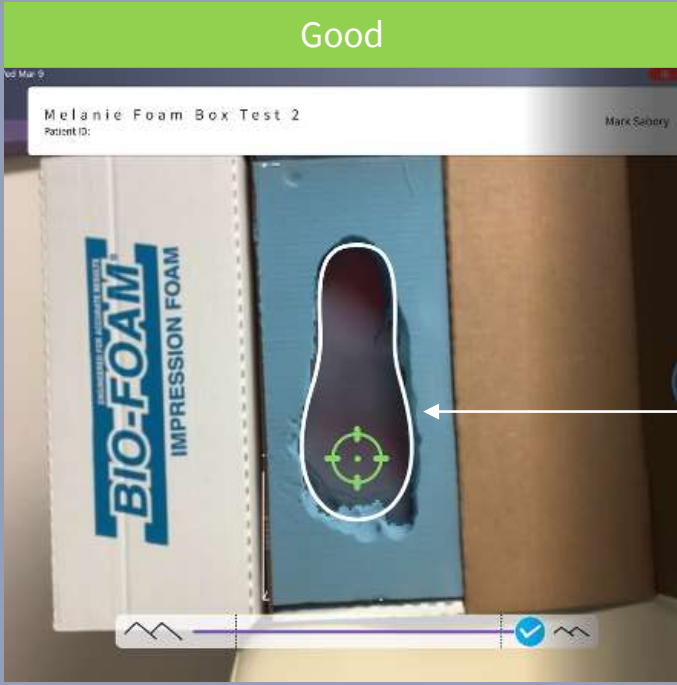
← Use this to start the scan over

← Use this to Start the scan. Do not select Start until you have your scan area selected correctly (see next slide)

← Use this to flip the foot guide outline



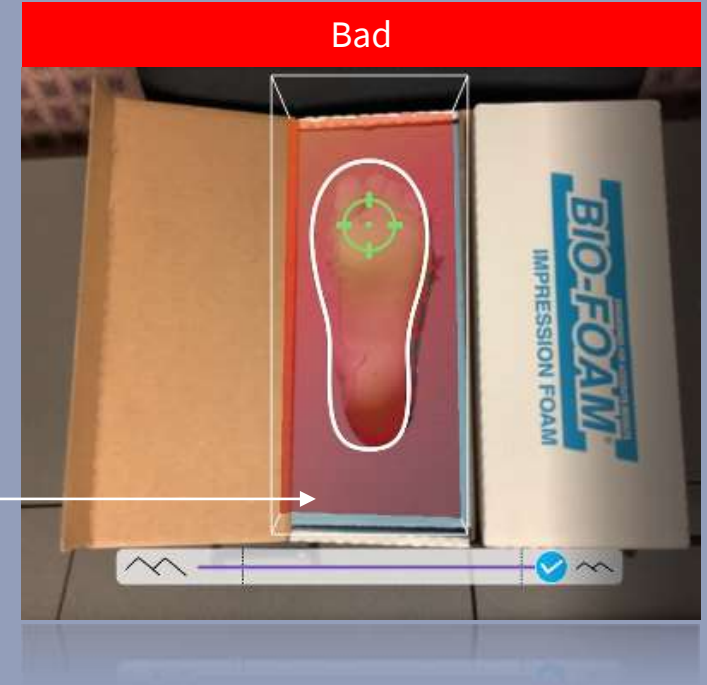
# Correctly scan area selection



Place the foot outline in the correct orientation with the foam box impression.

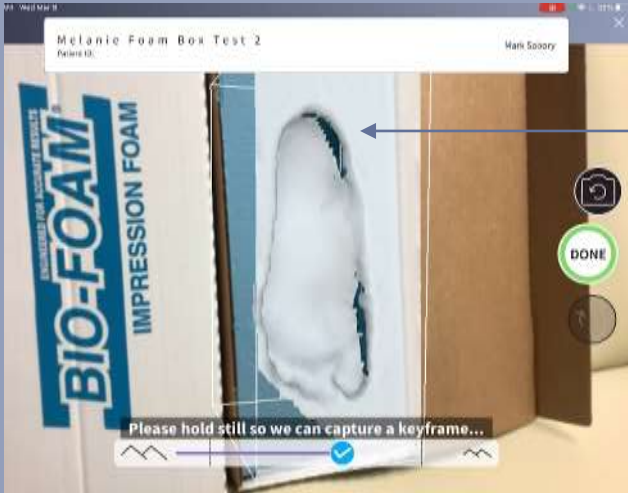
Adjust your scan distance from the box so that only the impression is being highlighted in red, **not the surrounding foam.**

Click *Start*



Tip: For best results, remove the foam box and place on a flat surface with no nearby obstructions

# Scan and capture entire impression



Move the occipital around to fill in all of the area with the white capture overlay.



Select *Done* when the impression is filled entirely in white

# Orient the impression

Once you choose the orientation, the ARIZE3D App will remove the impression and invert the scan



## Orient the impression inside the foot outline guide

- It is ok if the toes or heel are just outside the line as shown.
- It is important that the foot is even, meaning heel and forefoot are parallel to the screen.
- On your iPad pinch to zoom works quickly. We find the arrow keys are great for nudging the entire foot to within the guidelines.
- Click *Next*

# Ensure correct scan capture

Click to add subtitle

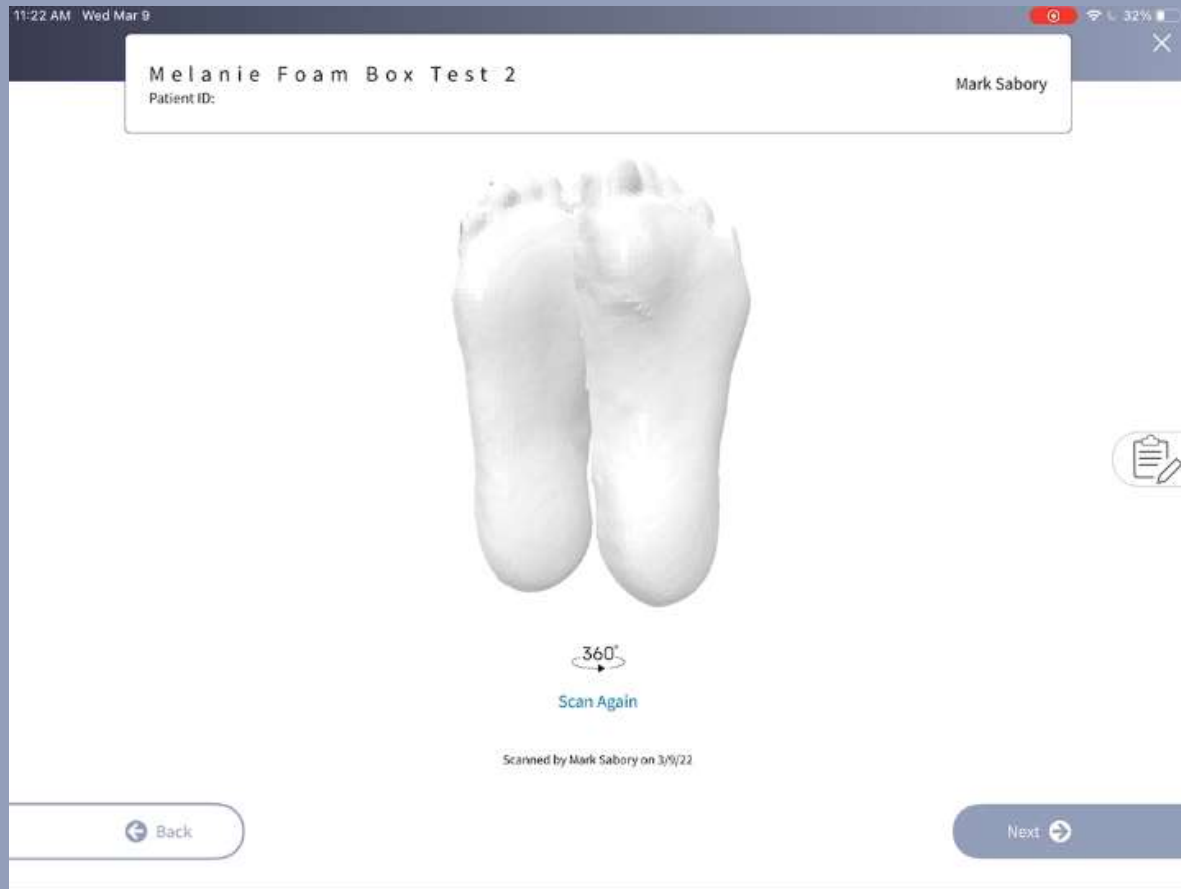
Preferred – only the impression was captured



Bad – Rescan if surrounding foam box is captured

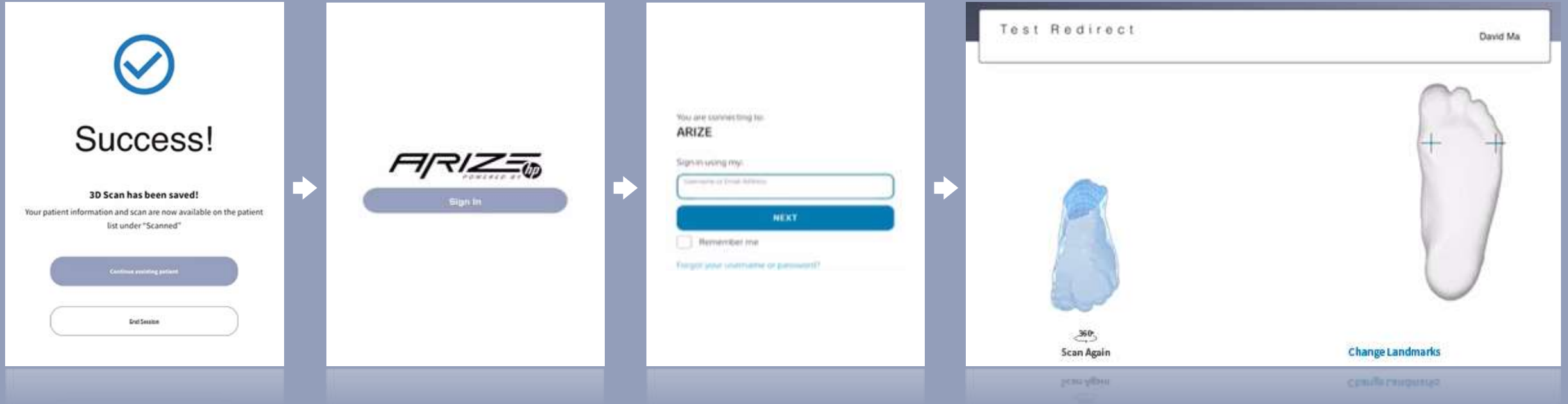


# Scan second impression



- Repeat previous steps to scan the other impression so that you have two clean impression scans.
- If there are anomalies or the cleaning step removed too much of the scan then click Back to rescan.
- If not, Click *Next*

# Close scan app and open clinical app



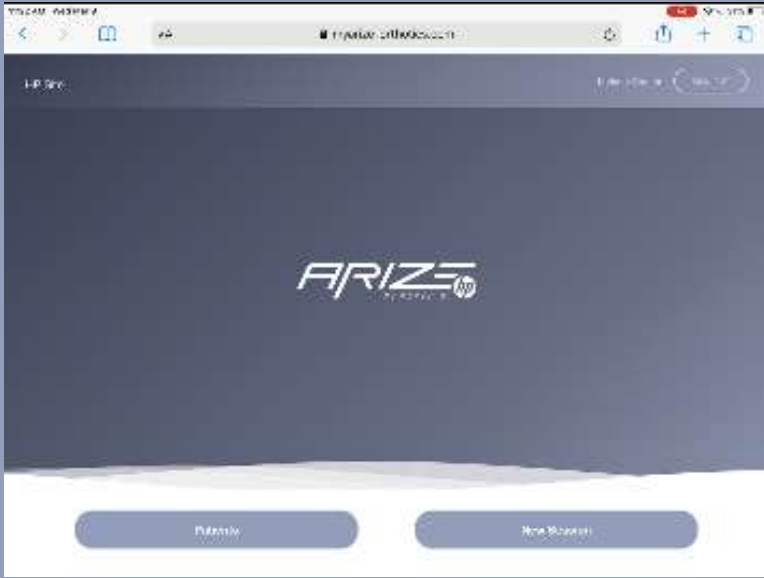
- Scanning is complete. Once you click End Session, scans will be sent to the ARIZEclinical.com app and the patient order will be created in the app.
- Click *End Session*

# Open the ARIZE Clinical app

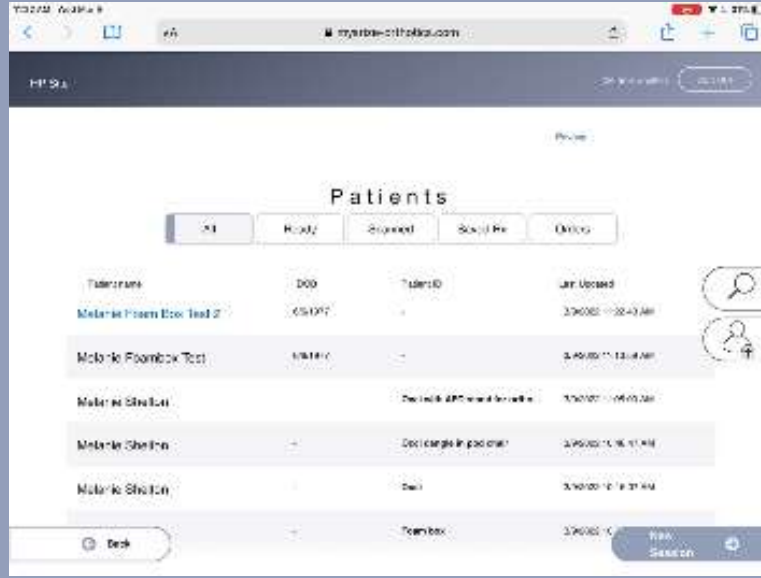


Click on the ARIZE HP Medical Clinical app to move on to select landmarks, enter the prescription, and submit the order

# Use the clinical app as usual experience



Click on *Patients* to open the patient list



Click on the correct patient's name



Move the landmarks as needed by clicking *Back*. Make sure the scan looks accurate.

Click *Next* to continue to design the orthotic, and save or submit the order as usual