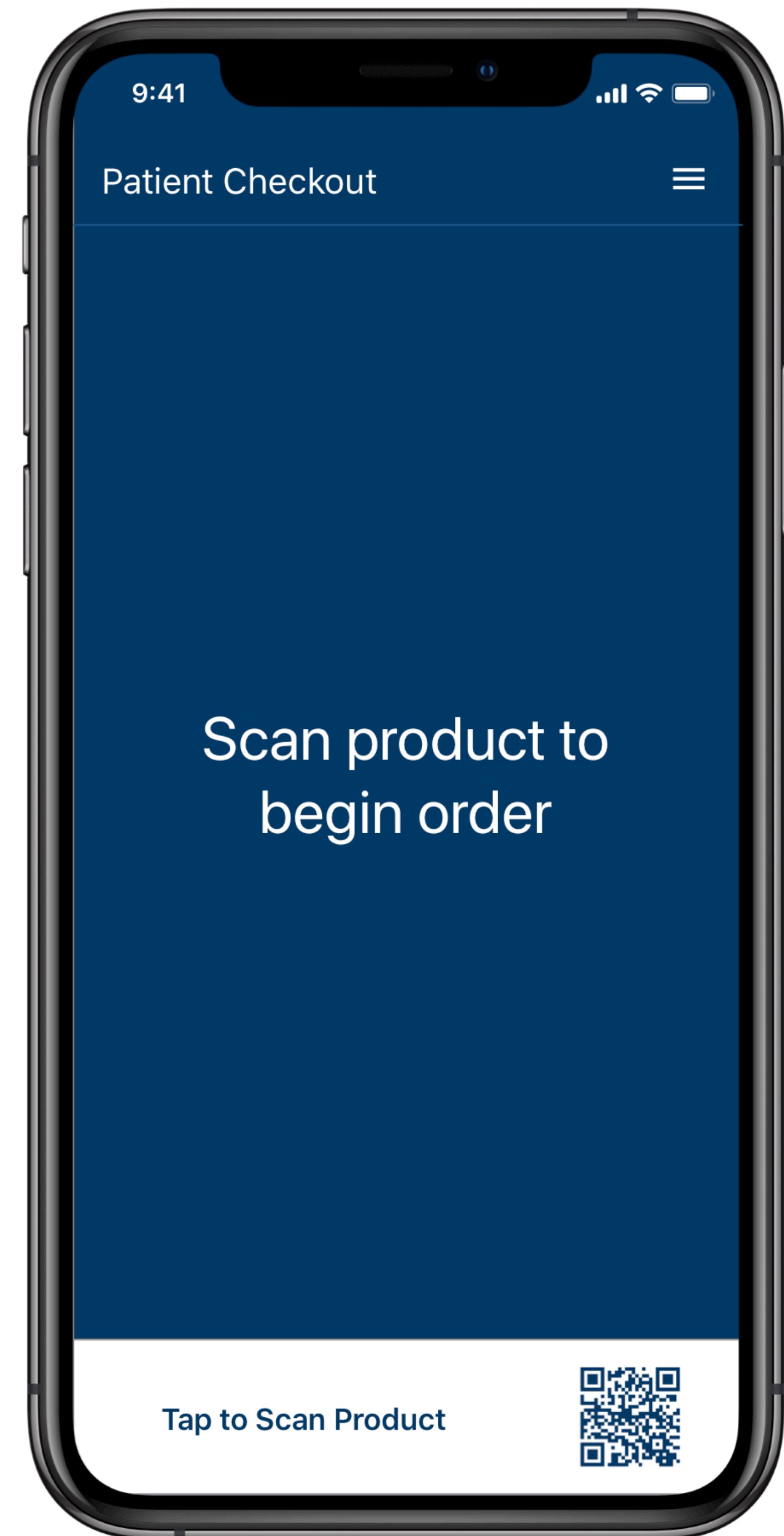


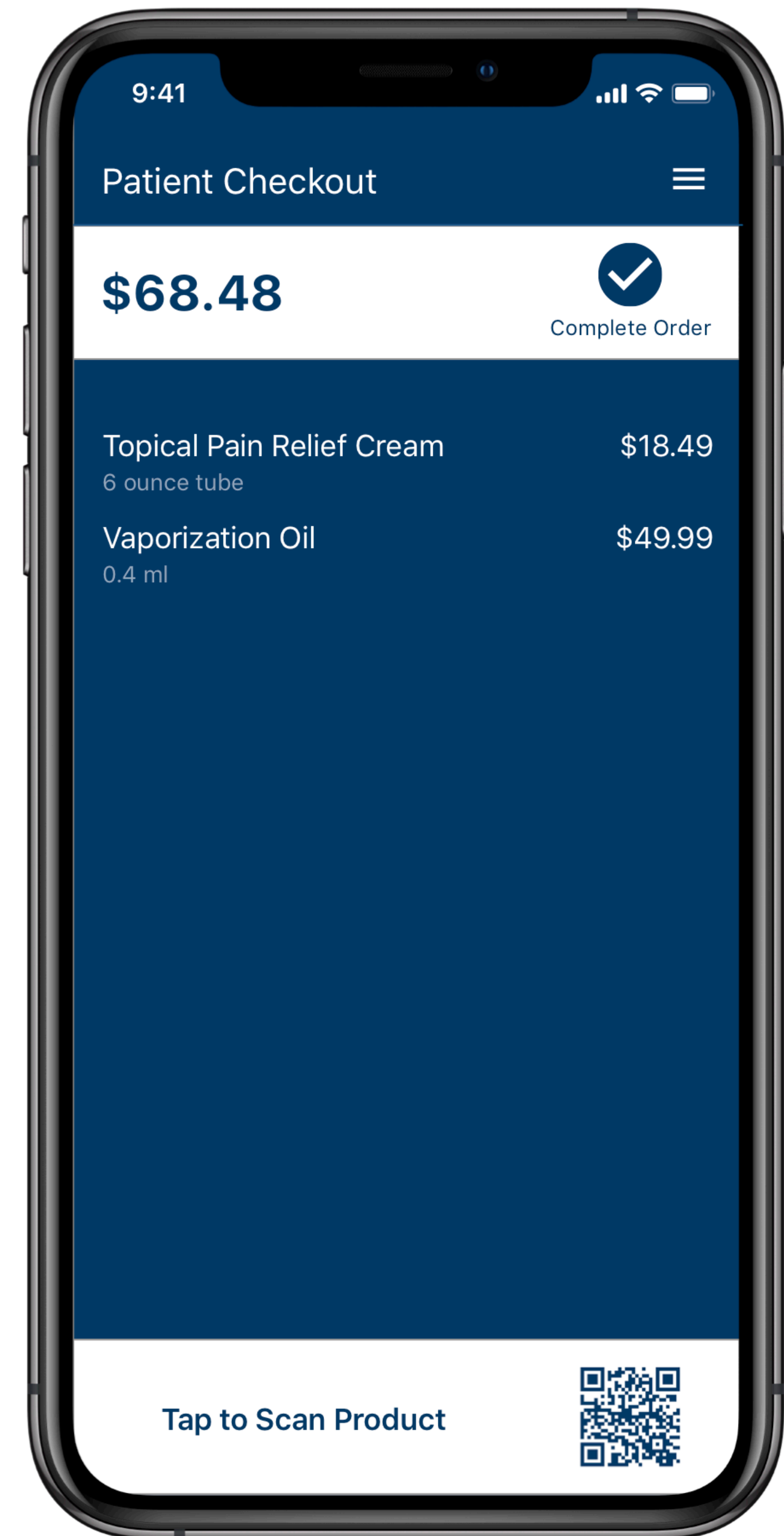
Susan is a medical marijuana cardholder. She stops in at her compassion center to pick up her prescribed products.

The clerk uses the tracking system's compassion center app to scan the tracking tags on each product in Susan's order.

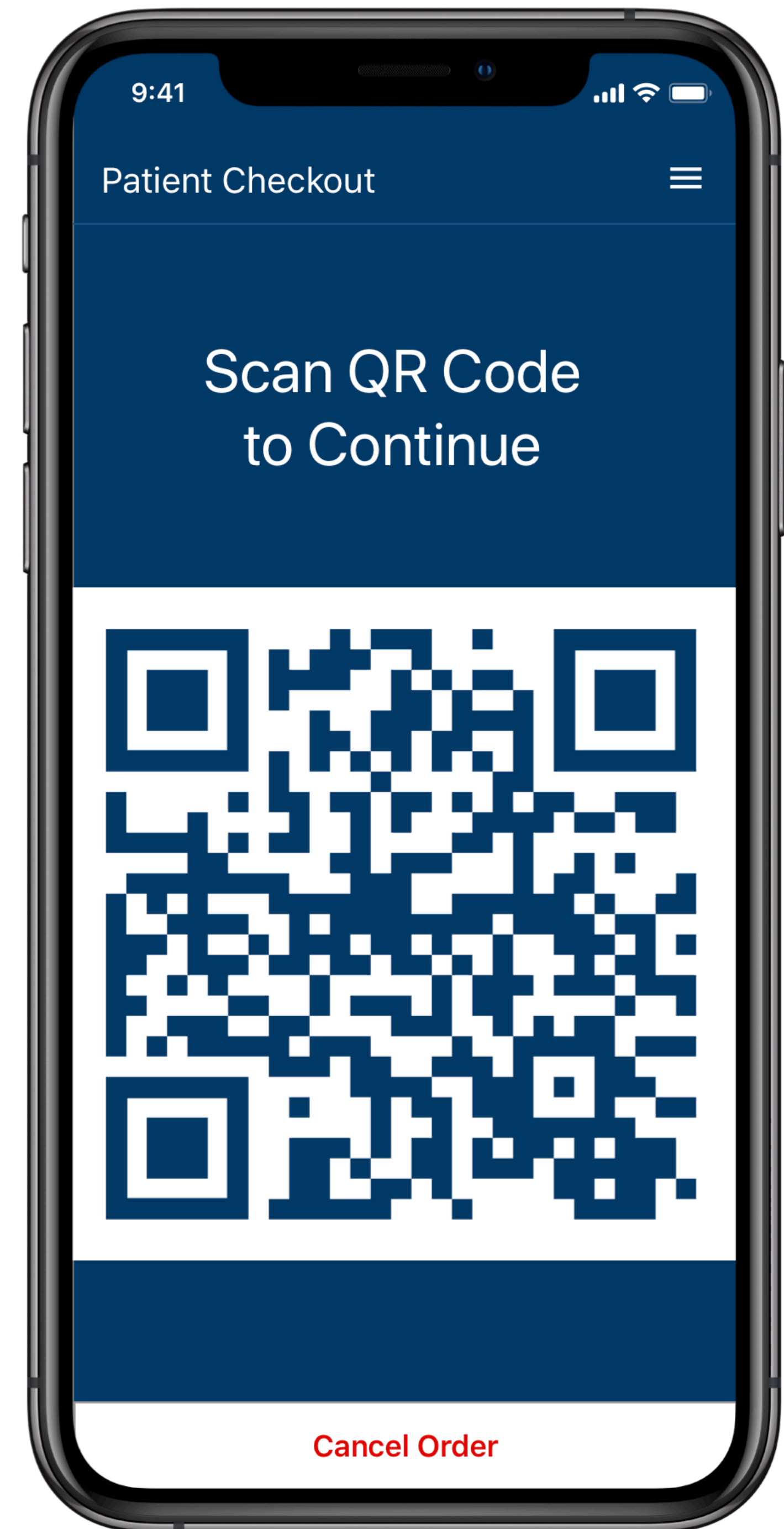


Each time the clerk scans a tag, the item is added to the order on his mobile device.

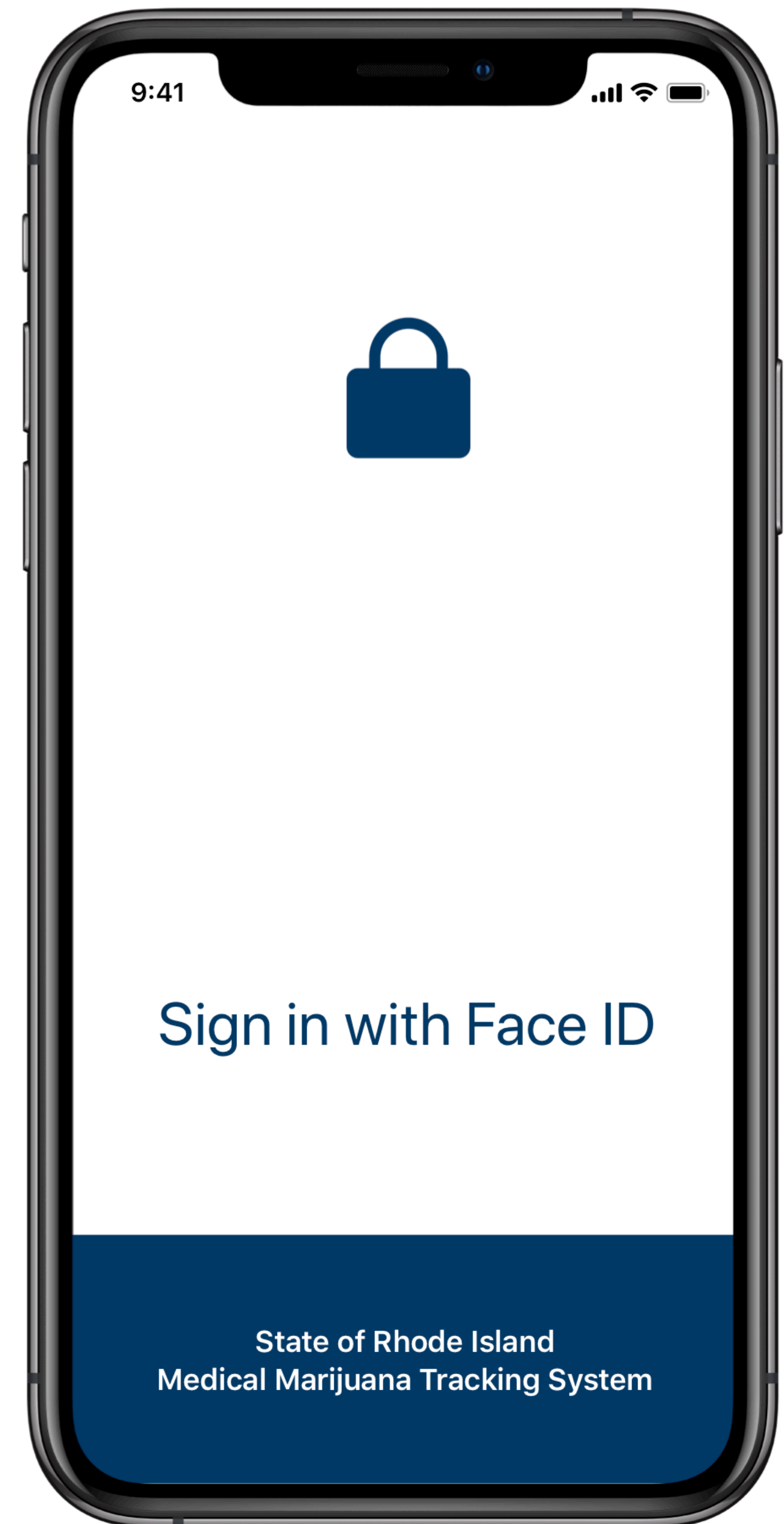
After all of the items have been scanned, the clerk taps on the “complete order” button.



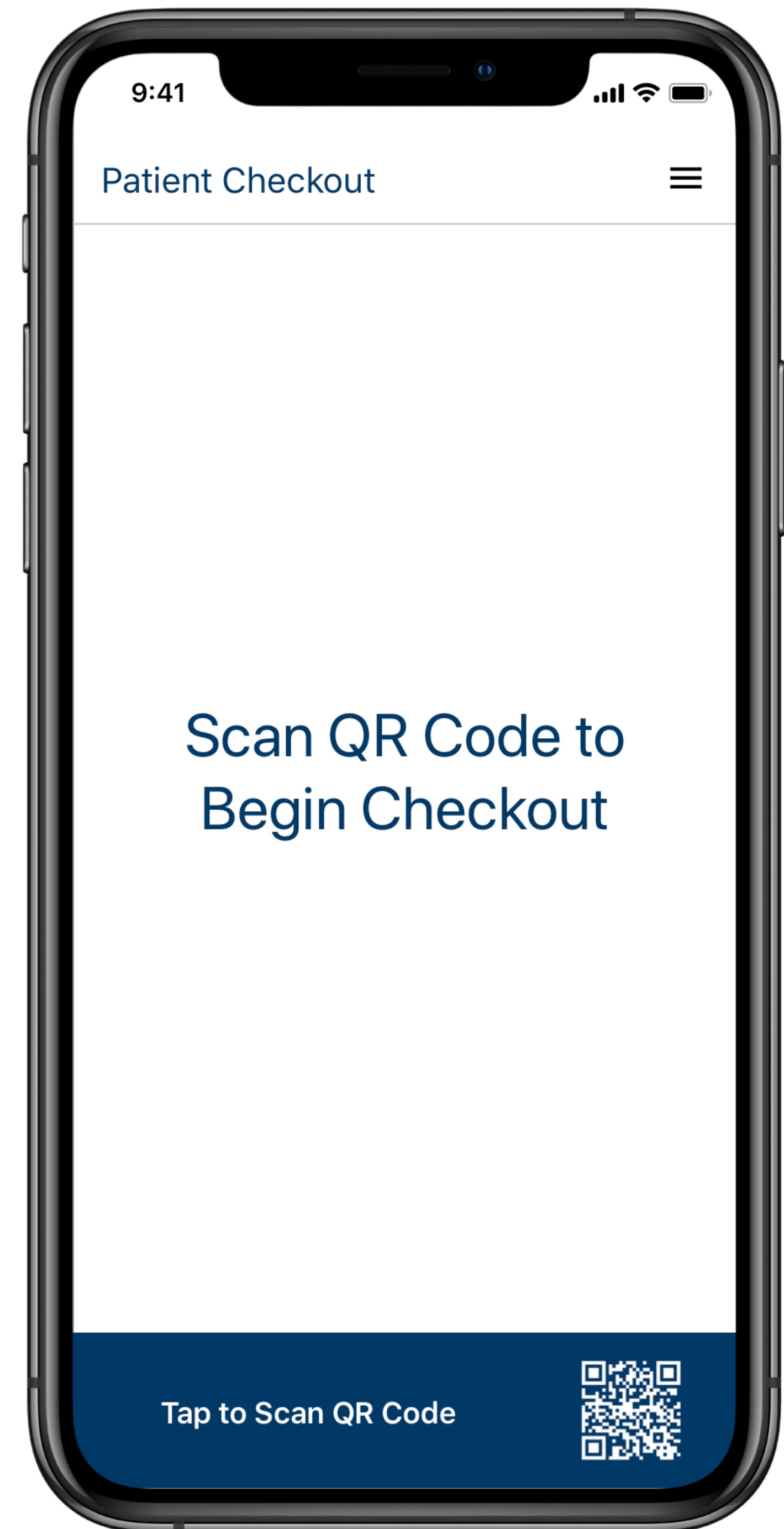
A QR code is generated which encodes the details of Susan's order.



Susan opens the tracking system's patient app on her device. She uses her device's biometric authentication features to sign into the app.

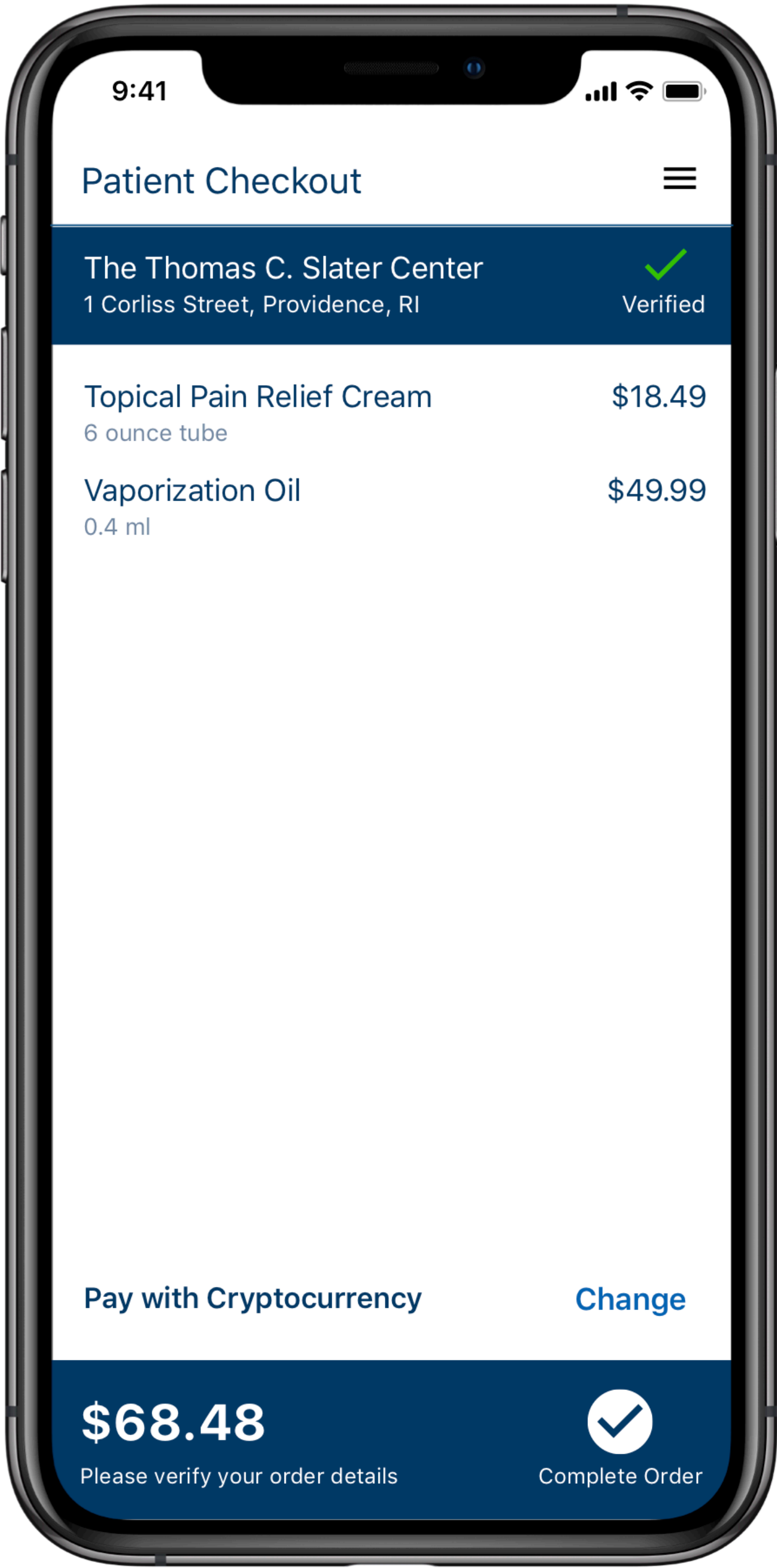


Susan uses the app to scan the QR code from the clerk's mobile device.

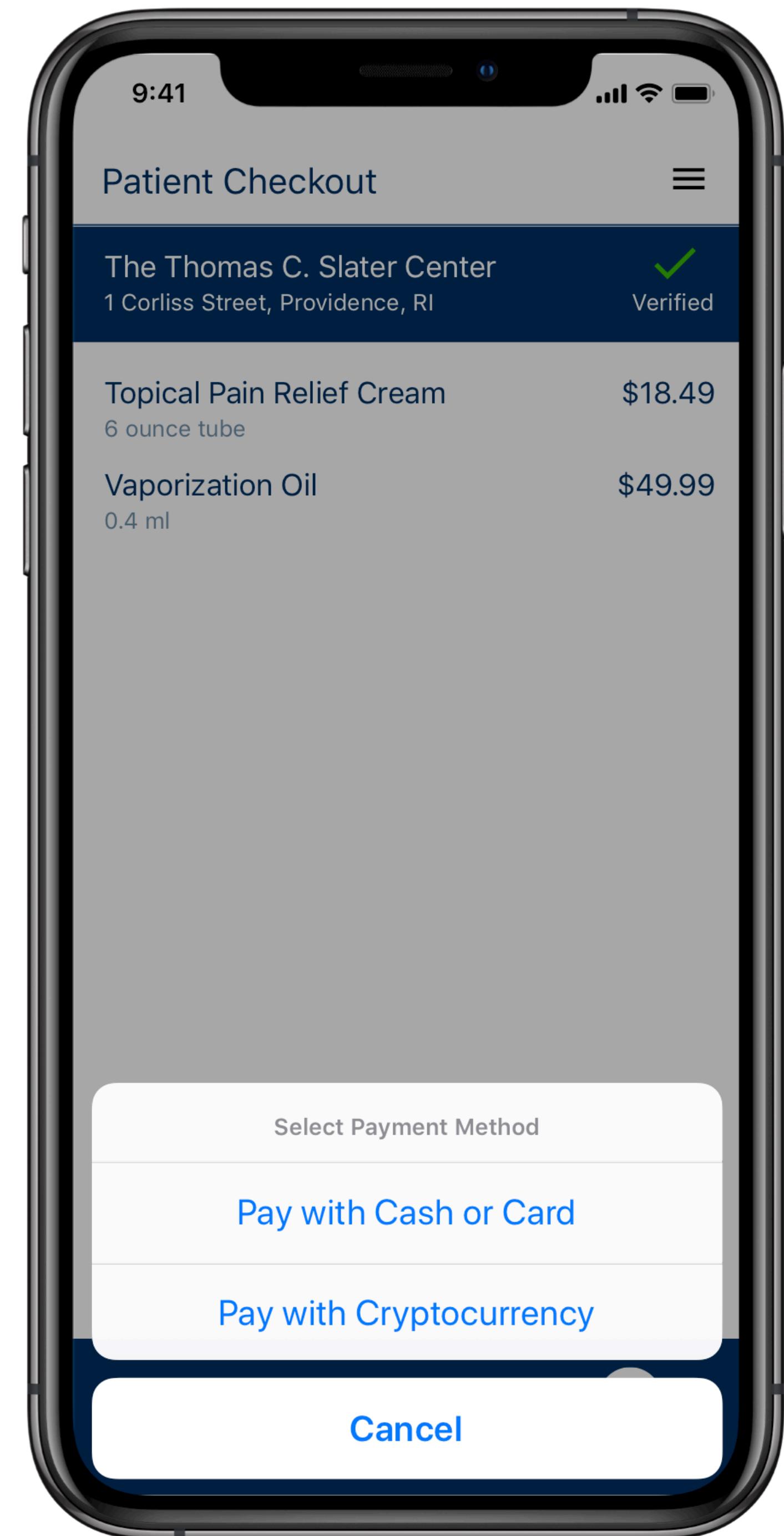


The order is transferred to Susan’s device, which verifies the cryptographic signature on her compassion center’s credentials.

Susan reviews the details of her order to ensure that they are correct.



Susan wants to pay for her order in cryptocurrency, so she taps on the payment method and selects “Pay with Cryptocurrency” from the list of payment options.



Susan's device generates a QR code, which contains her digital signature on the transactions which will transfer ownership of her products to her, and will transfer payment for her order to the compassion center.



The clerk's app validates the cryptographic signature on Susan's credentials and displays the identification information encoded in Susan's QR code.

The clerk checks Susan's Rhode Island driver's license, completes the order, and hands the prescription to Susan.

