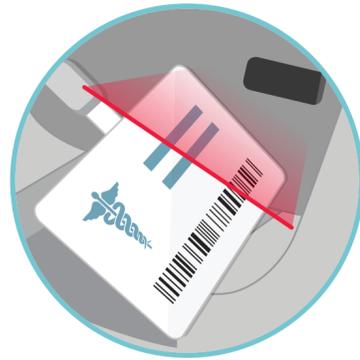


02.1 LOGIN & SELECT PATIENT

PHYSICAL



User prompted to scan ID to begin



User scans ID badge with embedded or USB scanner



Connection to LIS detected

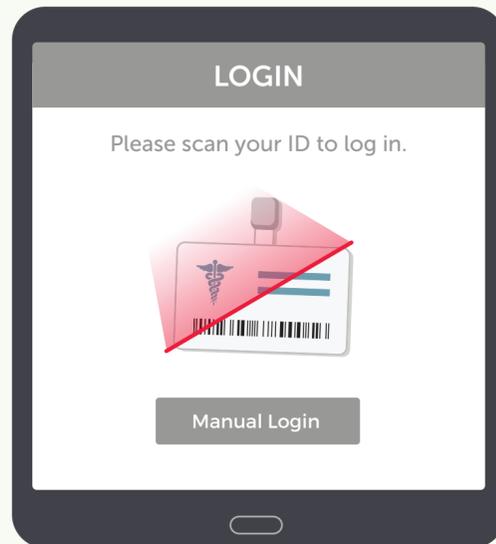


Orders automatically pulled from LIS & displayed on FINDER tablet

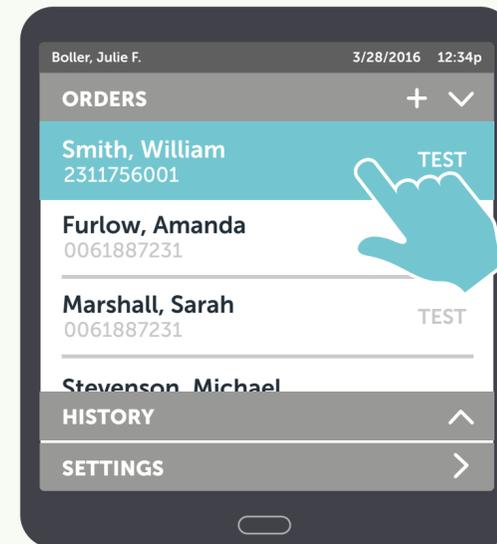


Patient details & ordered assay(s) are presented on tablet

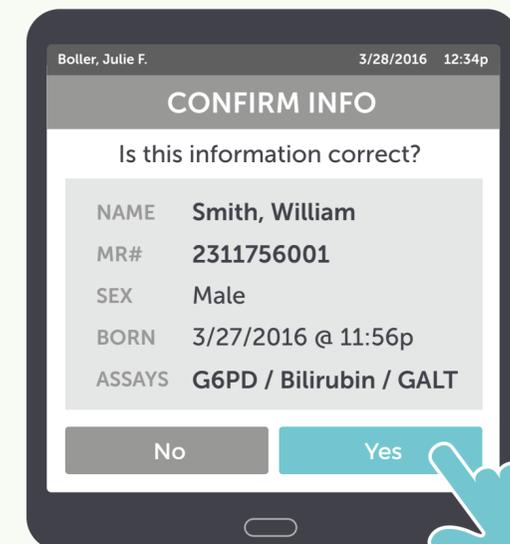
DIGITAL



User prompted to scan ID or manually log in to device



Device displays open patient orders and history of previous tests run on device

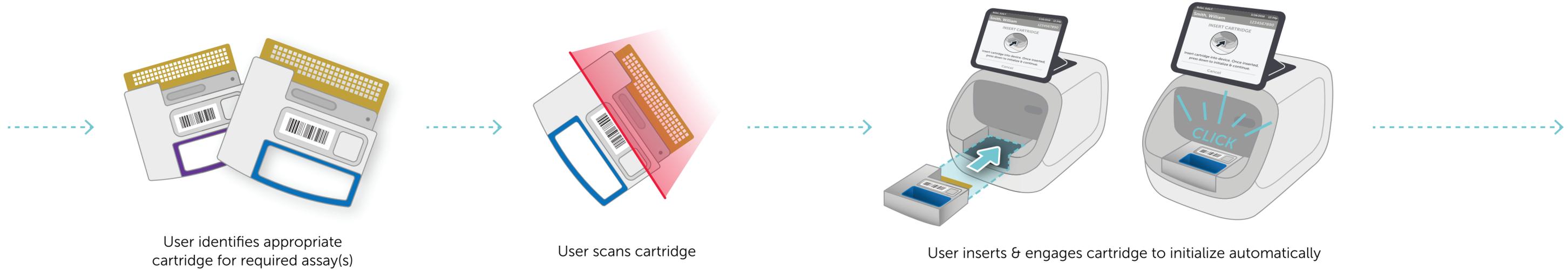


User prompted to confirm patient & order information



02.2 SCAN & INSERT CARTRIDGE

PHYSICAL



Device validates cartridge against assays ordered

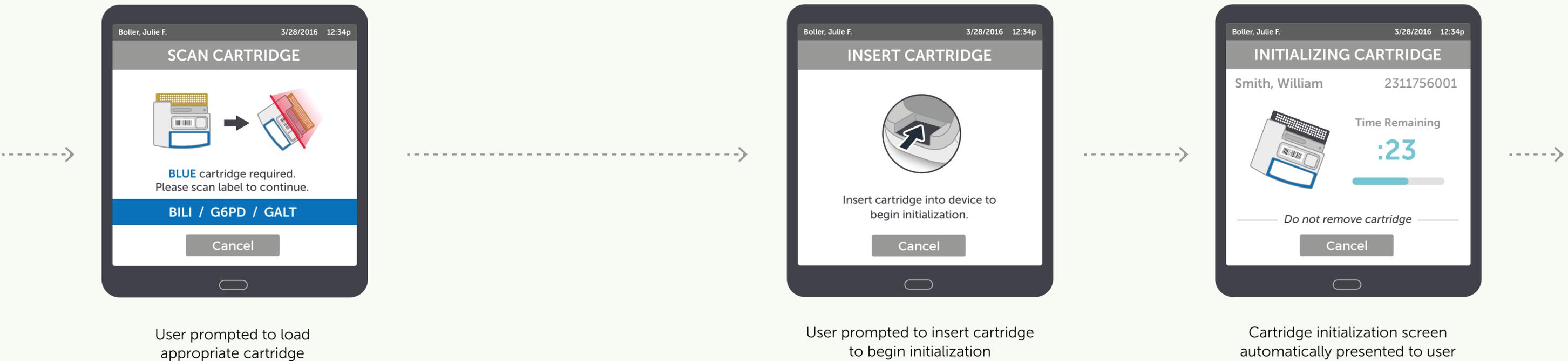


Approx. 1 minute to initialize:
Check cartridge, dispense oil,
& dispense water



Internal timer begins. Will
require user to restart if test
has not started in time.

DIGITAL

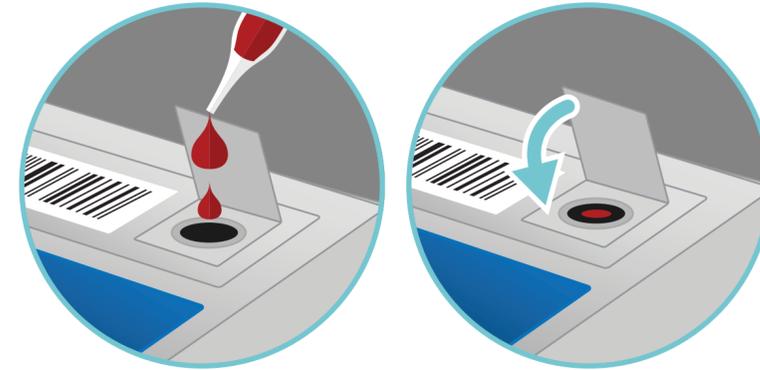


02.3 SCAN & ADD SAMPLE

PHYSICAL



User scans barcode on sample

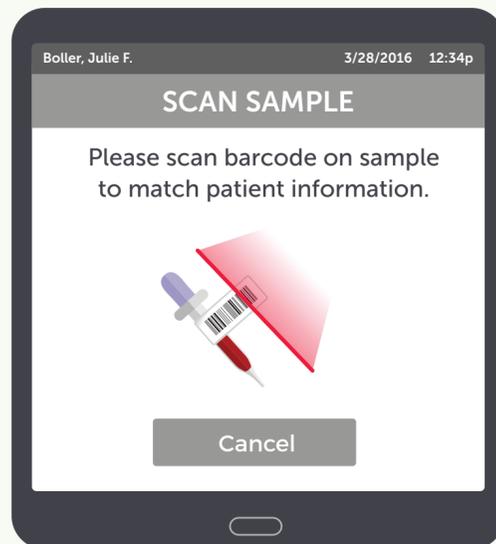


User adds blood sample (50µl) and closes port lid



Device validates sample against current patient

DIGITAL



User prompted to scan sample. Cartridge initialization continues.



User prompted to expose port on cartridge, add sample, and run test

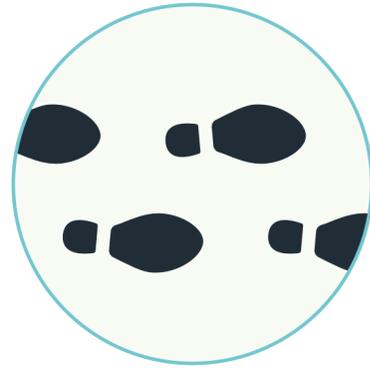


User prompted to expose port on cartridge, add sample, and run test



02.4 ANALYZE SAMPLE

PHYSICAL



User steps away from device

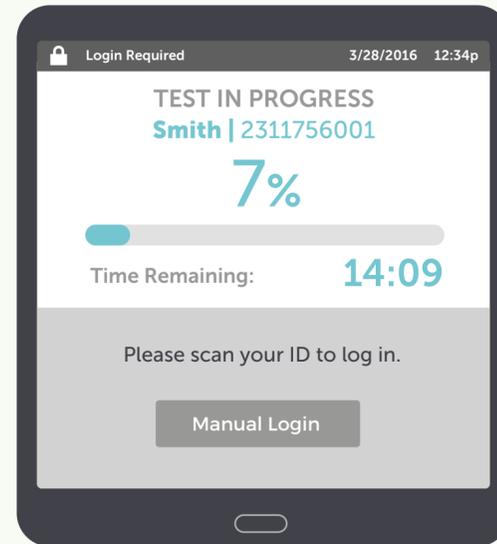


User automatically locked out once test has begun

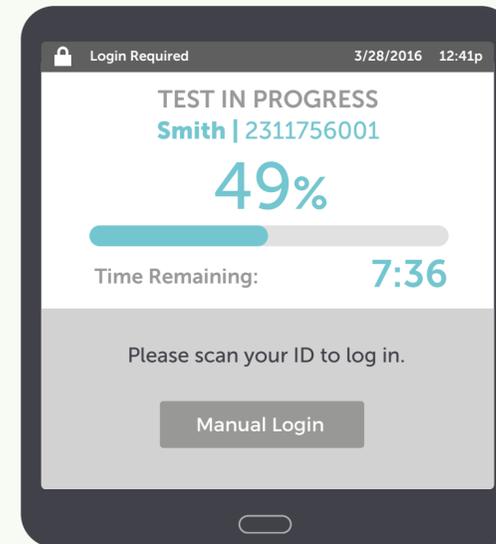
DIGITAL



Device verifies that quantity of sample is adequate

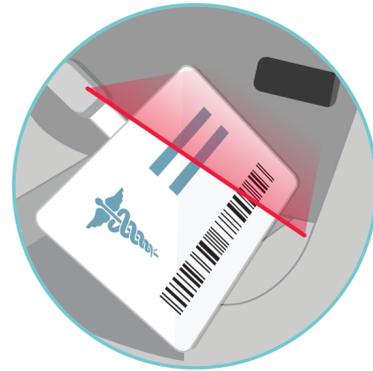


User logged out. Progress screen displayed as test advances



02.5 VIEW RESULTS

PHYSICAL

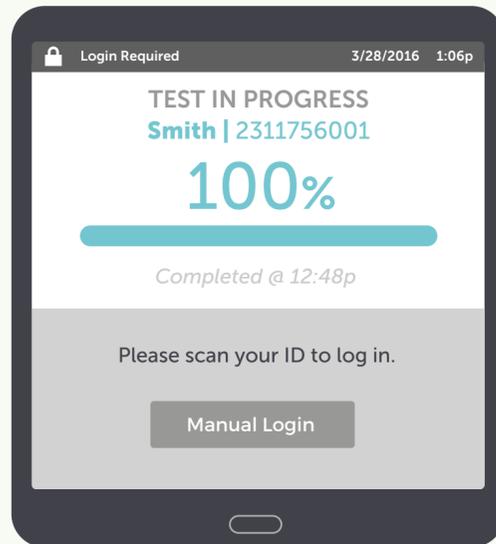


User scans ID to log in



Results automatically
synced to LIS

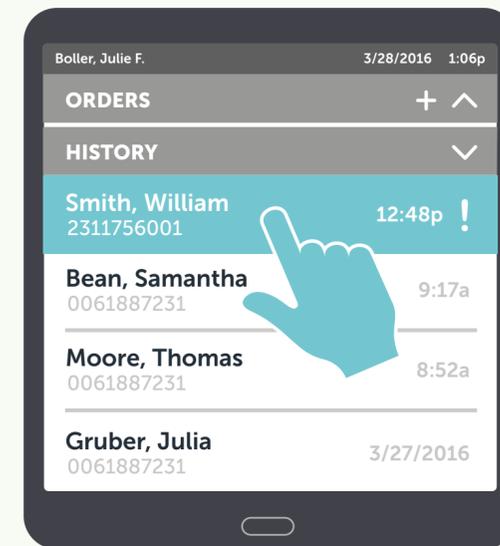
DIGITAL



Test completes



User prompted to dispose of cartridge



User selects most recent patient in
"History" panel on "Home" screen



Detailed test results displayed with
ability to print

