

Recertification Quiz – Roche CoaguChek PRO II INR meter

Please answer all questions - you must score **80%** or more to pass

If you pass you will be recertified to use the CoaguChek INR meter for a further two years

The SOP is available via Staffroom to help with answering the questions:

Staffroom > Quick links > Lab Med & POCT > POCT > Virtual Point of Care Folder

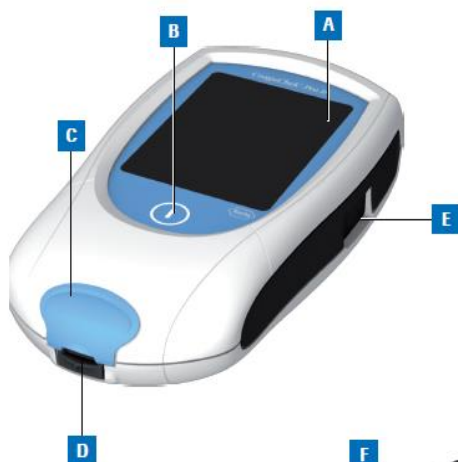
Once complete, return this quiz via internal post to POCT, Pathology, or via email to yhs-tr.POCT.Team@york.nhs.uk

Name: _____ Signature: _____

Operator ID: _____ Date: ____ / ____ / ____

Equipment

1. Identify A-H on the image below:



- ___ Touch Screen
- ___ Barcode Scanner
- ___ On / off button
- ___ Power connector socket
- ___ Strip port
- ___ Battery cover
- ___ Strip port cover
- ___ Code chip slot
- ___ Charging contacts

(__/1)

Calibration

2. What should you do with the code chip found in the box of strips?

(__/1)

Quality Control

3. When should Quality Control samples be run?

(__/1)

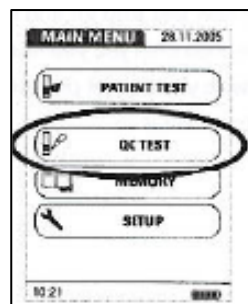
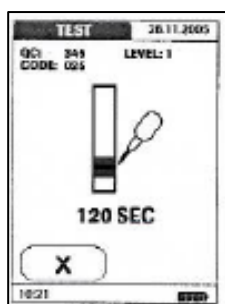
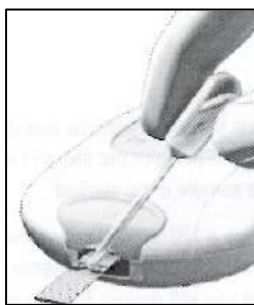
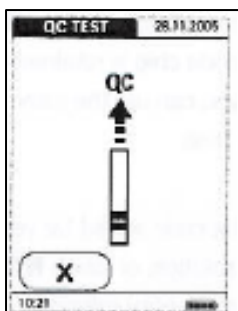
4. How should the control vials be prepared?

Complete the sentences below by circling the correct answer from the options in **bold**

- Remove control vial and pipette from fridge and allow **5 / 10** minutes for vial to come to room temperature.
- Open the lid of the vial and remove the rubber cap.
- Cut off the sealed end of the pipette and transfer **half / all** the contents into the vial
- Replace lid and **swirl / shake** the vial to dissolve the contents.
- Allow to stand for **2 / 5** minutes to reconstitute.
- Use the reconstituted solution within **15 / 30** minutes

(__/5)

5. Number the following images (1-5) in the order required to perform a quality control (QC) test:



(__/1)

6. What should you do if the QC is out of range?

_____ (__/1)

7. Can the meter be used for patient testing if the QC fails?

_____ (__/1)

Patient testing

8. What medication is your patient on if you are using the CoaguChek Pro II meter?

_____ (__/1)

9. How should you prepare the patient for obtaining a good capillary sample

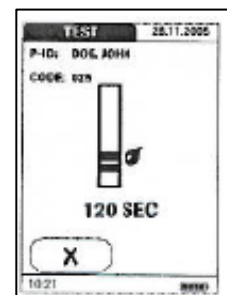
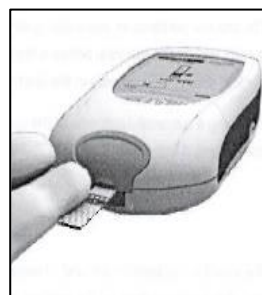
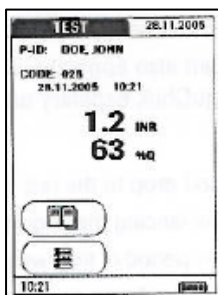
a) _____

b) _____

c) _____

(__/3)

10. Number the following images (1-4) in the order required to perform a patient test:



(__/1)

Results

11. Where and how should the results be recorded?

(__/1)

12. At what level INR would you send a sample to the Laboratory for confirmation?

(__/1)

Good practice

13. What infection control procedures should be used?

(__/1)

14. Where should you dispose of a used strip?

(__/1)

15. How should the meter be cleaned? And how often?

(__/1)

16. How do you report a broken meter?

(__/1)

Marked by: _____

Mark: ___ / 30 x 100 = _____%

Pass / Fail

On Cobas