Transportation of Collected Sample*

After collecting the specimen with the polyester swab proceed with the following steps to prepare the sample for transportation.

- Transport samples at 2-25°C, or frozen
- Samples are stable for up to 8 hours at room temperature
- Samples not tested within 8 hours of collection must be stored refrigerated at 2-8°C and tested within 3 days of collection, or frozen and tested within 3 months to avoid degradation of the analyte



STEP 1

Break the shaft (at the score) even with the top of the tube



* In instances where a patient sample is not processed immediately but rather sent to an off site location for analysis.

STEP 2

Align the shaft with the hole inside the tube cap and push down tightly over the shaft, sealing the tube for transfer

Warning: The shaft must be aligned to avoid leakage.

STEP 3

Send fFN sample to a Rapid fFN PeriLynx Analyser near you

If you have any questions please contact your local representative or email euinfo@hologic.com.

The Quick Reference Guide is designed to be used in conjunction with, not to replace, the PeriLynx Operators Manual.

DO and DO NOT:

- DO Read test results generated by the PeriLynx System only (not visually from the cassette)
- **DO** Handle Rapid fFN 10Q Cassettes with care
- DO Ensure you are using the correct polyester swab from the Rapid fFN Test Specimen Collection Kit
- DO Handle liquid controls and all patient samples as if potentially infectious
- DO Ensure that the correct sample volume (0.2mL) is being pipetted into the Rapid fFN 10Q Cassette well
- DO NOT use glass tubes/pipettes
- DO NOT mix materials from different kit lots
- DO NOT use Rapid fFN 10Q Cassettes or liquid controls past their expiration dates
- DO NOT use liquid controls if they are discoloured or cloudy
- **DO NOT** cross contaminate reagents
- DO NOT use the same pipette tip for each control or patient sample

If you have any questions please contact your local representative.

The Quick Reference Guide is designed to be used in conjunction with, not replace, the respective instruction manuals for the Rapid fFN® PeriLynx System and ancillaries. Be familiar with the instruction manuals prior to performing the test review.



For more information on preterm birth and fetal fibronectin, visit:

www.ffntest.com

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The Rapid fFN® PeriLynx System and ancillaries are not for sale in the United States.

PRENATAL HEALTH



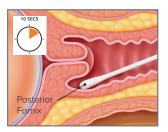
Rapid fFN PeriLynx System Quick Reference Guide

WOMEN AT GREATEST RISK OF PRETERM BIRTH



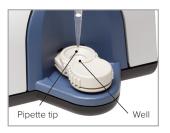


5 Easy Steps to Collect and Test for Fetal Fibronectin (fFN)



STEP 1

During speculum examination, lightly rotate the supplied swab across the posterior fornix of the vagina for 10 seconds to absorb cervicovaginal secretions



STEP 4

- Pipette 0.2mL (200ul) from the sample collected in the buffer solution into the well of a Rapid fFN 10Q Cassette and press 'START TEST'
- · Walk away

Note: For more information regarding the pipette please refer to the micropipettor instructions.



STEP 2

Remove swab and immerse tip in buffer. Gently mix the swab in the buffer solution and remove if the test is to be performed immediately

Note: Refer to transportation and storage notes overleaf if test is to be performed at a later time.



STEP 5

- · Internal Quality Control results can be found on the print out
- The fFN concentration will be displayed and printed in 10 minutes
- · A permanent record is now available for patient notes

Note: Press Print to obtain a second copy of the printout.



STEP 3

- · Enter User ID. Press 'NEXT'
- Enter Rapid fFN 10Q Cassette Lot number and press 'NEXT'
- · Enter Patient ID and press 'NEXT'
- · Insert the Rapid fFN 10Q Cassette and press 'NEXT

Specimens should be collected prior to:

- · Digital cervical exam
- Collection of culture specimens
- · Vaginal probe ultrasound exams

Do not contaminate swab or specimen with:

- Lubricants
- Soaps
- Disinfectants
- · Creams

Do not test if patients have:

Symptomatic

- · Advanced cervical dilation (3 centimetres or greater)
- Rupture of amniotic membranes
- · Cervical cerclage
- · Moderate or gross vaginal bleeding*
- · Placenta previa
- · Sexual intercourse in the last 24 hours*

*If the test is <10ng/ml it can be interpreted as a valid result.

Quality Control (QC) - Performed Once Daily

Before Patient Testing

- 1. Select 'Run QCette QC' from the Main Menu
- 2. Enter User ID and Press 'NEXT'
- 3. Enter the Rapid fFN PeriLynx QCette® QC Device ID, or 'VERIFY' if it is already entered and press 'NEXT'
- 4. Insert the QCette and press 'NEXT'
- 5. Results are displayed and printed in 3 minutes

Note: Ensure the QCette has been set up with the PeriLynx Analyser before performing the daily QC.

Set Calibration

- For Each New Cassette Lot
- 1. Select 'ENTER NEW CALIBRATION CODE' from the Main Menu
- 2. Enter User ID, Rapid fFN 10Q Cassette Lot and Calibration Code when prompted

Run Liquid Controls

- For Each New Cassette Lot

Allow liquid controls to reach room temperature before running a control test.

- 1. Select 'RUN LIQUID QC' on Main Menu
- 2. Enter User ID, Rapid fFN 10Q Cassette Lot, select either Negative/Level 1 or Positive/ Level 2 Control and enter the Control Lot from the vial then press 'NEXT'
- 3. Pipette 0.2ml (200µl) of liquid control sample into well of Rapid fFN 10Q Cassette and press 'START TEST'
- 4. The fFN concentration result will be displayed and printed in 10 minutes and the Negative/Level 1 and the Positive/ Level 2 Controls should fall within the expected values printed on the liquid control box
- 5. Test for both Negative/Level 1 and Positive/Level 2 liquid controls

Note: Place a printed record on a log sheet for safe keeping.

HOLOGIC Rapid fFN® Rapid fFN 10Q RESULT FFN CONC: 488 ng/mL TIME: 1:49 PM DATE: 06/04/2013 PATIENT: MRN08211965 USER: SMITH CASSETTE LOT: K2180 CALIBRATION CODE: ARG4M-5EXHG ANALYZER ID: G0116 INTERNAL CONTROLS ANALYZER QC: PASS CASSETTE OC: PASS



Rapid fFN PeriLvnx QCette® QC Device





Liquid Controls

HOLOGIC Rapid fFN® Rapid fFN 10Q LIQUID CTL RESULT fFN CONC: 174 ng/mL TIME: 02:16 PM DATE: 06/04/13 LIQUID CONTROL: LEVEL 2 CONTROL IN: G3157 USER: SMITH CASSETTE IN: K2180 CALIBRATION CODE: ARG4M-SEXHO ANALYZER ID: G0116 INTERNAL CONTROLS ANALYZER QC: PASS CASSETTE QC: PASS



Rapid fFN 10Q Cassette



*If the test is <10ng/ml under either of these two testing conditions it can be interpreted as a valid result.