

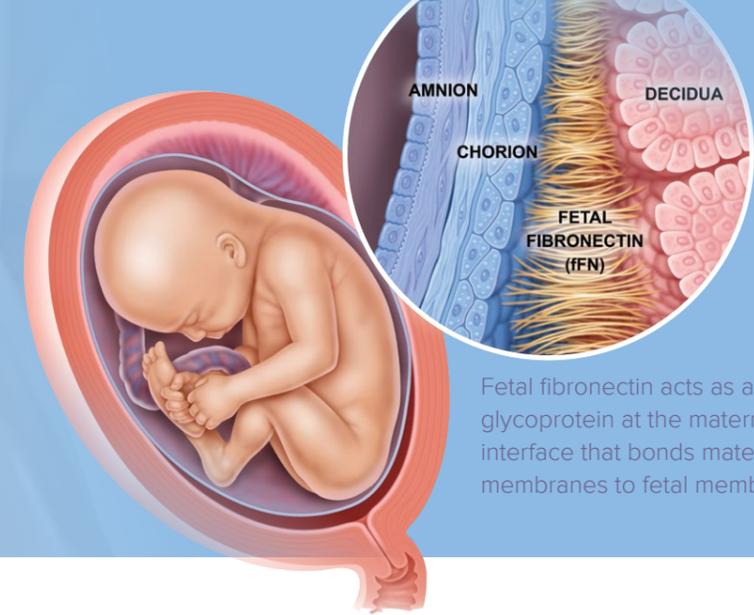
Quantitative Fetal Fibronectin

Let the numbers
tell her story.

Rapid fFN 10Q System
There's knowledge in the number.

Quantitative Fetal Fibronectin (fFN): Know the number to calculate a plan.

When a patient is experiencing symptoms of preterm labour, you need to determine if her risk of preterm birth is real or perhaps quite low. With Quantitative fFN testing, you can precisely measure the fetal fibronectin concentration to help quantify the risk of delivery before 34 weeks in both patients who have symptoms of preterm labour and high-risk patients. In a matter of minutes, understand the risk of preterm birth to help complete every patient's story.



Fetal fibronectin acts as an adhesive glycoprotein at the maternal-fetal interface that bonds maternal membranes to fetal membranes

Symptomatic Patients

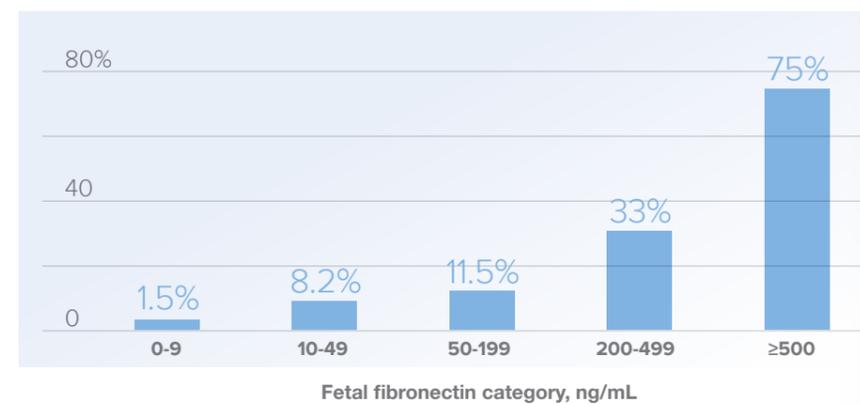
Approved for collection between 22-36 weeks' gestation

For patients who have symptoms of preterm labour, the detection of fetal fibronectin concentrations can help you quickly determine the risk of delivery within 2 weeks.

CONCENTRATION ¹	RISK OF DELIVERY
< 10 ng/mL	98% chance delivery will NOT occur < 14 days
10-49 ng/mL	98% chance delivery will NOT occur < 14 days
50-199 ng/mL	8% chance delivery WILL occur < 14 days
200-499 ng/mL	29% chance delivery WILL occur < 14 days
> 500 ng/mL	46% chance delivery WILL occur < 14 days

A clinical study evaluating fFN concentration showed that women with symptoms of preterm labor were 50 times more likely to deliver before 34 weeks with a test result of 500 ng/mL compared with < 10 ng/mL.²

Risk of delivery < 34 weeks in women with symptoms of preterm labour



High-risk Patients

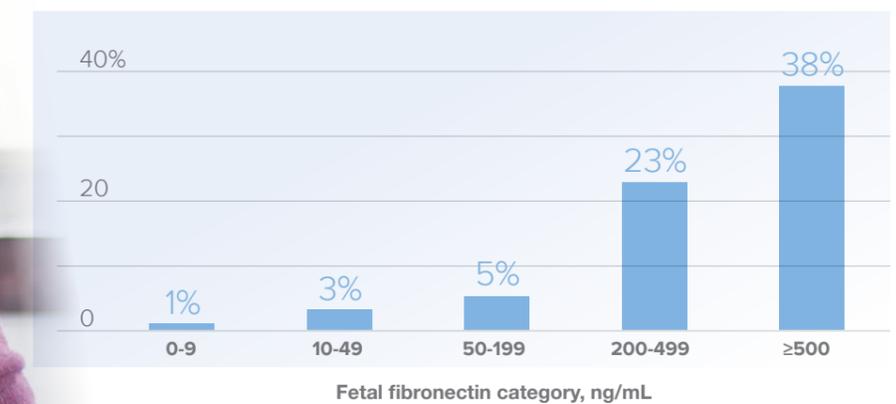
Approved for collection between 22-28 weeks' gestation

For high-risk asymptomatic patients, the detection of fetal fibronectin concentrations can help you construct an informed and timely management plan.

CONCENTRATION ¹	SPTB < 34 WEEKS
< 10 ng/mL	3%
10-49 ng/mL	11%
50-199 ng/mL	15%
200-499 ng/mL	34%
≥ 500 ng/mL	48%

A clinical study evaluating fFN concentration showed that high risk asymptomatic women were 38 times more likely to deliver before 30 weeks at 500 ng/mL compared with < 10 ng/mL.³

Risk of delivery < 30 weeks in high risk asymptomatic patients.



A more complete answer in just 5 steps.

With the new Rapid fFN 10Q System, it's easy to get a quantitative answer in a matter of minutes.

STEP 1



Enter user ID, Rapid fFN 10Q Cassette Lot and Patient ID. Press enter when prompted.

STEP 2



Insert Rapid fFN 10Q Cassette into the analyser.

STEP 3



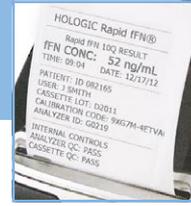
Dispense sample into the Rapid fFN 10Q Cassette well.

STEP 4



Press enter and walk away.

STEP 5



Results ready in 10 minutes.

Order Information

PART NUMBER	ITEM	DESCRIPTION
PRD-00930	Rapid fFN 10Q System	Analyser, Printer and QCette
PRD-01018	Rapid fFN 10Q Cassette Kit	26 Cassettes Per Box
PRD-01019	Rapid fFN Control Kit	Level 1 and Level 2 Controls
PRD-01020	Specimen Collection Kit	25 Polyester Swabs and Vials of Buffer Solution
PRD-01021	Rapid fFN 10Q QCette	1 QCette with Storage Case
52660-001	Printer Labels	1 Roll of 400 Labels
52843-001	Mini Pipette	1 Pipette 200 μ L
52844-001	Mini Pipette Tips	1 Bag of 100 Tips

References: **1.** Rapid fFN 10Q Cassette Package Insert, AW-09189-001-002-02, Marlborough MA, Hologic Inc. 2015. **2.** Abbott DS, Radford SK, Seed PT, et al. Evaluation of a quantitative fetal fibronectin test for spontaneous preterm birth in symptomatic women. *Am J Obstet Gynecol* 2012;208. **3.** Abbott DS, Hezelgrave NL, Seed PT, et al. Quantitative Fetal Fibronectin to Predict Preterm Birth in Asymptomatic Women at High Risk. *Obstetrics & Gynecology* 2015;125:1168-1176.

The Rapid fFN 10Q System and related products are not available for sale in the U.S.

hologic.com | **diagnostic.solutions@hologic.com** | **1-888-PRETERM**

Rapid fFN 10Q System

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