

Step by step instructions

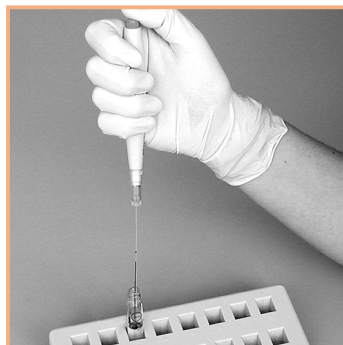
BIL / BIL N (BIL 142)

Neonatal bilirubin: Blood collection and sample preparation see page 2

Additionally required: Mini centrifuge, Microvette



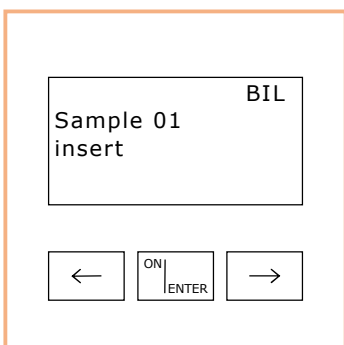
1. Insert capillary with sample (serum/plasma) into cuvette
BIL: 100 µL (adults)
BIL N: 20 µL (newborns)
Sampling of BIL N see next page



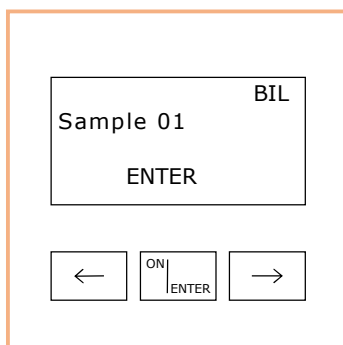
2. Eject sample several times with micropipetter into cuvette



3. Screw cap on
Turn cuvette upside down several times



4. Switch photometer on with ON/ENTER key
Wait for device check, confirm with ON/ENTER
Select the required test, confirm with ON/ENTER



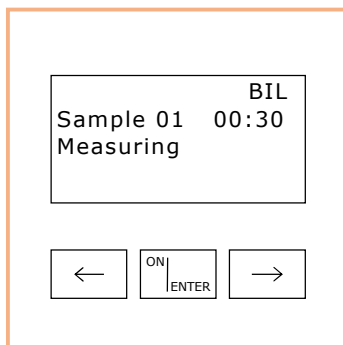
5. Zero point adjustment:
Insert cuvette with sample (Fig. 3) into photometer, zero point is stored in memory
Remove cuvette after signal tone



6. Replace screw cap with starter cap



7. Turn cuvette upside down several times



8. First press ON/ENTER
Then insert cuvette into photometer



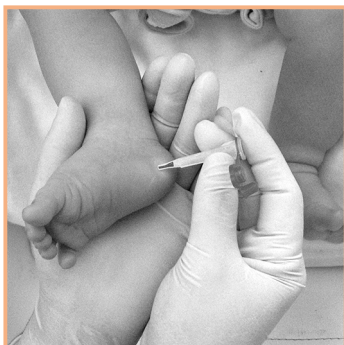
9. Time is displayed, wait for measured value

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1. After pricking with the lancet, take about 60 μ L of blood (approx. 1 drop) from the heel with the microvette

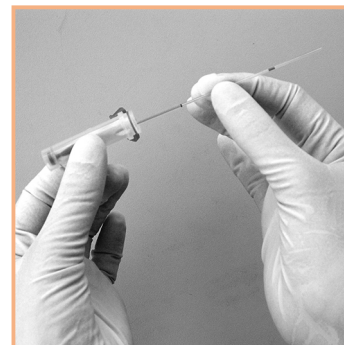
Note: Close the microvette carefully before placing it into the mini centrifuge



2. Insert microvette into mini centrifuge

Centrifugate for 3-5 minutes

Note: Ensure an even loading inside the mini centrifuge



3. Take 20 μ L plasma from the microvette

Continue with Fig. 1 on the previous page

Mini centrifuge

Art. No. DZ 002

Microvette

Art. No. LH 037
(100 pieces per package)