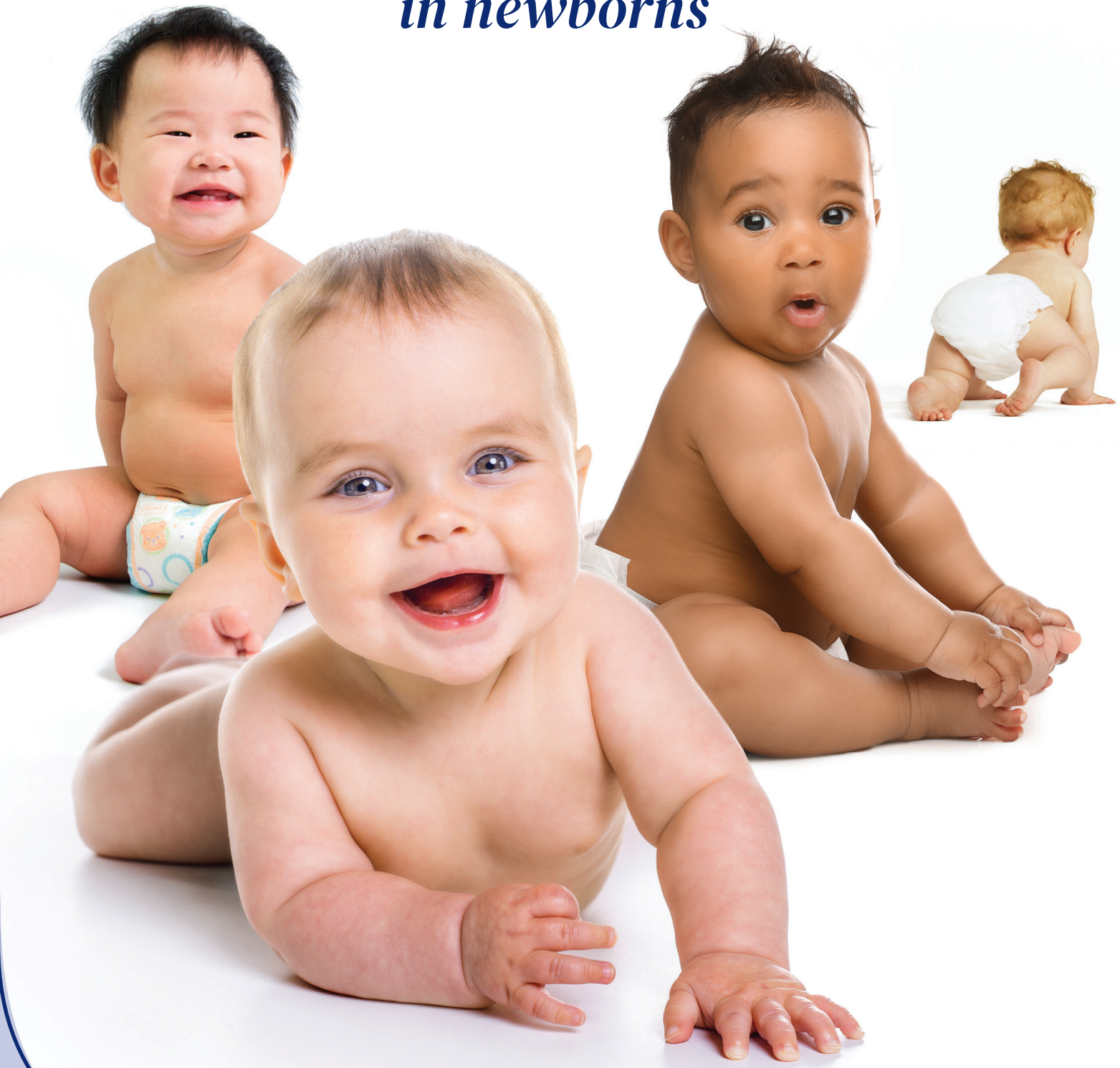
CAPILLARYS 3 DBS

# *The perfect match for screening hemoglobin disorders in newborns*

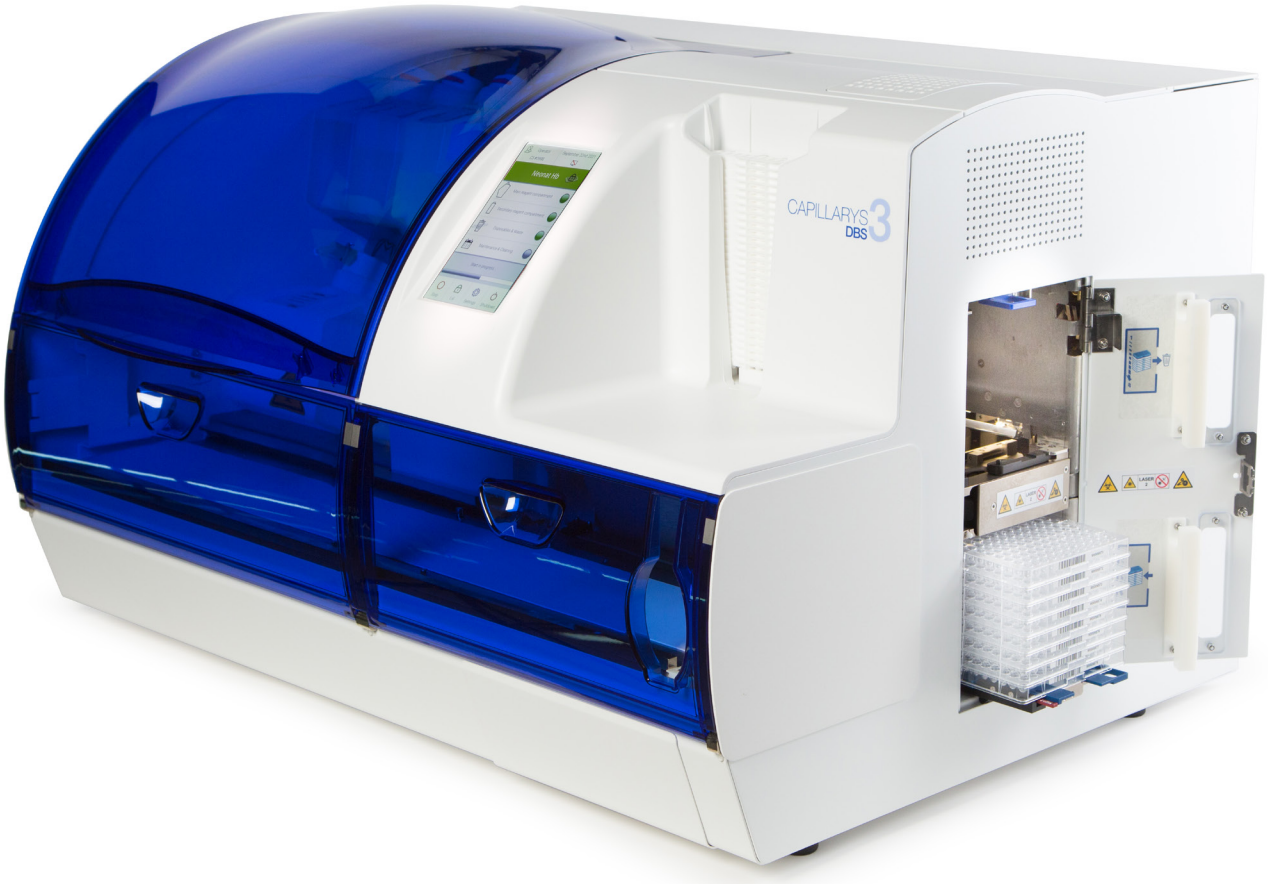


sebia

The new language of life

*High throughput solution for*

# newborn hemoglobin screening




Newborn Hemoglobin screening
has never been so easy...

**SAMPLING** > **PUNCHER** > **ELUTION** > **ANALYSIS** > **RESULT**

## *Main benefits*

1

Ease of use, speed and **reduced hands-on time**

2

Automatic result flags let you **focus on pathological samples**

3

Clear detection of **Hemoglobin variants** (S, C, D, E...) as well as Thalassemia (Hb Bart's)

# *Key* features

**High throughput instrument**
70 samples/hr

**Full traceability**
From sample punch to result

**High autonomy**
8 full 96-well microplates could be analyzed in a single run

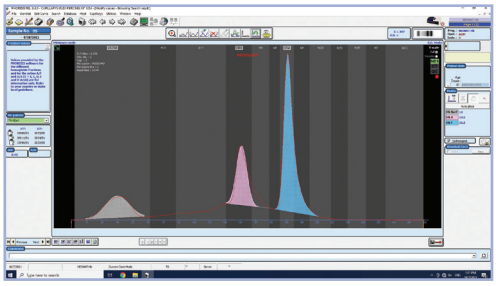
**Automatic Reagent Control**
RFID for all reagents and Hb AF control

**Excellent Resolution**
High voltage & temperature-controlled migration

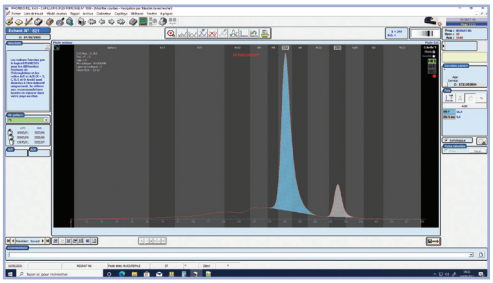
**Automatic presumptive identification of Hemoglobin Pattern**
Quick check of pathological samples versus non-pathological samples (color-coded) due to automatic software interpretation

## Results examples

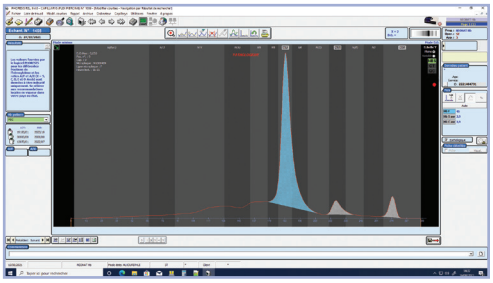
FA + Bart's



FS (Sickle Cell Anemia)



FSC (Sickle Cell Disease)



4

**Early detection** of hemoglobin disorders allows appropriate treatment and follow up, **improving baby's life** while reassuring parents



# Ordering *information*

CAPILLARYS 3 DBS

## Instrument

- CAPILLARYS 3 DBS ..... 1244

## Reagents

- CAPI 3 NEONAT Hb ..... 2506
- CAPI 3 NEONAT Hemolysing solution ..... 2563

## Controls/ Calibrators

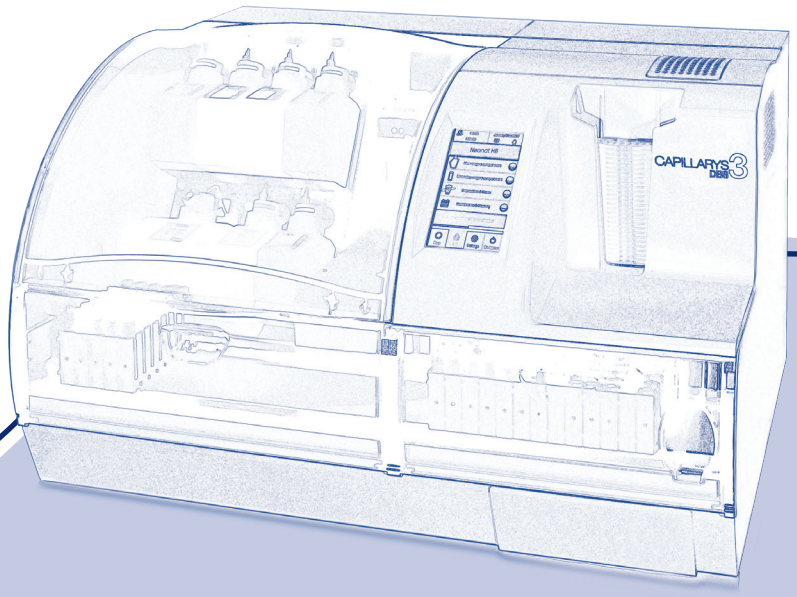
- CAPI 3 NEONAT Hb AF Control ..... 4757
- Hb AFSC Control ..... 4792

## Consumables

- CAPILLARYS 3 DBS Microplates
  (10 units - 96 well barcoded microplates) ..... 2578
- CAPILLARYS 3
  CAPICLEAN ..... 2060
- CAPILLARYS 3
  Wash Solution ..... 2062
- CAPILLARYS 3
  Reagent Cups (24x14 units) ..... 2582

Scan here **for more information** about CAPILLARYS 3 DBS:

CE




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