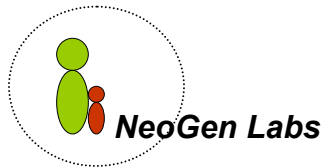


First Step

Newborn Screening Test

Giving babies the best start in life!



TECHNOLOGY FROM **PEDIATRIX**
SCREENING

NeoGen Labs Confidential

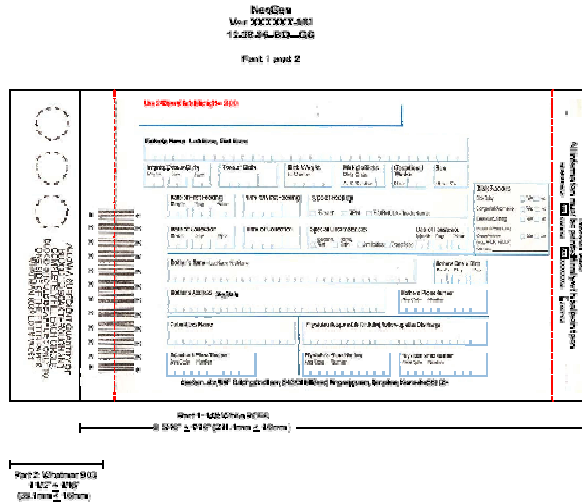
Screening Process

- Step 1:** Heel Stick – Collect 3 - 5 drops of blood on a Filter Paper.
- Step 2:** Air dry the sample for 3 - 4 Hours. Do not stack or touch other surfaces.
- Step 3:** Courier the sample to NeoGen Labs
- Step 4:** NeoGen prepares the sample and screens for 45+ metabolic disorders.
- Step 5:** NeoGen Labs communicates with the doctor within 48 hours, if positive screen. Within 10 business days, if negative.



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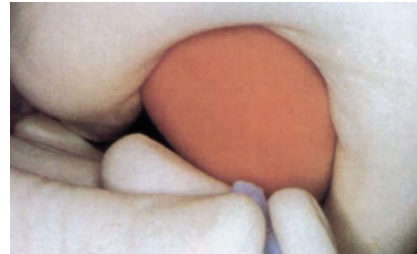
Filter Paper Sample



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Heel Stick Technique

1. Puncture heel. Wipe away first blood drop with sterile gauze pad. Allow another **LARGE** blood drop to form.
2. Lightly touch filter paper to **LARGE** blood drop. Allow blood to soak through and completely fill circle with **SINGLE** application of **LARGE** blood drop. (To enhance blood flow, **VERY GENTLE** intermittent pressure may be applied to the area surrounding the puncture site). Apply blood to one side of filter paper only



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