#### **NEWBORN BLOODSPOT SCREENING STEP-BY-STEP**

# Step 1



Health provider discusses the screening process

## Step 2



Blood sample is taken from your baby's heel

### Step 3



Blood sample is put on a special filter paper

## Step 4



Your baby's information is added to the blood sample form

### Step 5



The bloodspot form is tested by a laboratory for over 40 conditions that may have been "inherited" from parents

- Galactosemia
- Congenital Adrenal Hyperplasia
- Congenital Hypothyroidism
- Biotinidase Deficiency
- Cystic Fibrosis
- Hemoglobinopathies
- Amino Acid Disorders
- Fatty Acid Oxidation Disorders
- Organic Acid Disorders

Use the space below to write down questions you want to ask your health care provider

Newborn Bloodspot Screening









This brochure supported by HRSA Grant #U33MC07950

#### **NEWBORN BLOODSPOT SCREENING STEP-BY-STEP**

### Step 6



Health care provider receives the screening results from the laboratory

### Step 7



Health care provider tells the parents the results of the newborn screen

### Step 8



Results are normal or **go to Step 9** 

### Step 9



The bloodspot specimen needs to be re-screened

### Step 10



The results of the re-screen are given to your health care provider

## Step 11



Your health care provider calls you with the results of the re-screen

# Step 12



The results of the re-screen are normal or **go to Step 13** 

# Step 13



The results of the re-screen indicate need for further testing

Step 14



Your health care provider will make sure your baby receives the care it needs

#### Can I refuse?



Parents can refuse to have the screening test done for their baby

# Leftover bloodspot



Leftover bloodspot specimens are stored by the lab for 5 years in a locked, secure area.

Leftover dried bloodspots may be used for research once all of your baby's information is removed from the form. This is so that no one can tell whose bloodspot is being used (anonymous).