

# DO YOU KNOW?

Infants and unborn babies can have a stroke.

Perinatal stroke usually occurs between the middle of pregnancy and 1 month after birth.



## **WARNING SIGNS & SYMPTOMS**

#### **NEWBORNS**

- Seizures (repetitive twitching of face, arm or leg)
- Apnea (pause in breathing)
- · Lethargy, poor feeding

#### WHAT TO DO:

Alert medical team/emergency services for possible signs of stroke.

#### **DEVELOPING BABIES**

- Decreased movement or weakness on one side of the body
- Hand preference before age 1
- Developmental delays

#### WHAT TO DO:

Consult with your child's health care team, which may include a pediatric neurologist. An MRI of the brain is usually required.

## IF IT LOOKS OR FEELS LIKE A STROKE, IT MAY BE ONE.

#### RISK FACTORS

The cause in most perinatal strokes remains unknown.

Some factors that could lead to stroke include:



Congenital heart disease



Disorders of the placenta



Acute blood-clotting disorders



Infections

### **FACTS TO KNOW**

- Less than 1% of children who have a perinatal stroke will have more strokes.
- Recurrence in future pregnancies is rare (<1%).
- Perinatal stroke affects about 1 in 1,000 to 1 in 3,000 children at birth.
- About 65% of children with perinatal stroke
  will have permanent neurological disabilities.
  These may include one-sided weakness (cerebral palsy),
  epilepsy, speech and language difficulties, visual impairments,
  learning and memory problems and behavior changes.

# Learn more at stroke.org.

International Alliance

for Pediatric Stroke
ianediatricstroke.org