

# PRENATAL CHANGES (BABY)

## **First Month**

1<sup>st</sup>

### **Trimester**

Fertilized egg reaches the uterus and attaches itself to the uterus.

Cell multiplication begins

Internal organs and circulatory system begins to form.

Cell Division takes place and at the end of two weeks the zygote is the size of a pin-head

Heart begins to beat

Small bumps show the beginnings of arms and legs

## **Second Month**

1<sup>st</sup>

### **Trimester**

At 5 weeks the embryo is \_ inch long

All major organ systems develop

The placenta and Umbilical Cord develop

Amniotic Fluid surrounds the baby

Face, and limbs take shape

## **Third Month**

1<sup>st</sup>

### **Trimester**

The fetus is about 1 inch long

Nostrils, mouth, lips, teeth buds, and eyelids form

Fingers and toes are almost complete

Eyelids are fused shut

Arms, legs, fingers, and toes have developed

All internal organs are present—but aren't ready to function

The genital organs can be recognized as male or female

## **Fourth Month**

2<sup>nd</sup>

### **Trimester**

Fetus is 3 inches long and weights 5 oz.

Your baby is covered with a layer of thick, downy hair called lanugo.

His heartbeat can be heard clearly.

This may be when you feel your baby's first kick.

The baby can such thumb, swallow and hiccup.

## **Fifth Month**

2<sup>nd</sup>

### **Trimester**

The Fetus is about 6 inches long and weighs 4-5 oz.

A protective coating called vernix begins to form on baby's skin.

Hair eyelashes and eyebrows appear

Organs keep maturing

Fetus is very active

The eyes can open and blink

## **Six Month**

2<sup>nd</sup>

### **Trimester**

The fetus is 8-10 inches long and weighs 4-5 oz.

Your baby's lungs are filled with amniotic fluid, and he has started breathing motions.

If you talk or sing, he can hear you.

Fat is starting to deposit under the skin

## **Seventh Month**

3<sup>rd</sup>

### **Trimester**

Fetus is 10-12 inches long and weighs about 1-2 pounds.

Fetus is active and then rests.

The baby now uses the four senses of vision, hearing, taste and touch

## **Eight Month**

3<sup>rd</sup>

### **Trimester**

Fetus is about 17-18 inches long and weighs 5-6 pounds

Skin is smooth because of the fat

Baby's movement slows down due to lack of room

"Lightening" occurs when the baby drops in the pelvis

Disease fighting antibodies are taken from the mother's blood

### **Ninth Month**

**3<sup>rd</sup>**

**Trimester**

Fetus is about 17-18 inches long and weighs 5-6 pounds

Skin is smooth because of the fat

Baby's movement slows down due to lack of room

"Lightening" occurs when the baby drops in the pelvis

Disease fighting antibodies are taken from the mother's blood