

1. IMPLANTATION
2. IMPLANT COMPLETE  
PLACENTA FORMATION  
FETAL MEMBRANES
3. EMBRYO  $\frac{1}{8}$  INCH  
FILTERING ORGANS (LIVER, SPLEEN, LYMPH NODES)  
HEART FORMS
4. EMBRYO  $\frac{1}{4}$  INCH  
4 CHAMBERED HEART  
EYE CUPS FORM

5. EMBRYO  $\frac{2}{5}$  INCH

PLACENTA 1 INCH

FOREBRAIN AND MIDBRAIN DIFFERENTIATE

ARM AND LEG BUDS APPEAR

BRONCHIAL TUBES DEVELOP

STOMACH AND INTESTINES FORM

UMBILICAL HERNIATION

6. EMBRYO  $\frac{2}{3}$  INCH

DARK RETINA

EYE CUP TO NORMAL POSITION

CARTILAGE SKELETON

EXTERNAL GENITALIA FORM

LARGE HEART AND LIVER

7. EMBRYO 1 INCH

FINGERS AND TOES EVIDENT

NO JOINTS

DIAPHRAGM

EXTERNAL EARS APPEAR

SPINAL CORD SEEN

8. EMBRYO  $1\frac{1}{5}$  INCH

NOW CALLED FETUS

SKELETON OSSIFYING

MUSCLES FORM - WEAK KICKING

9. FETUS  $1\frac{1}{2}$  INCH  
LIVER MAKES UP 10% OF WEIGHT  
EYES SEAL CLOSED  
SKULL FORMATION
10. FETUS 2 INCHES  
LONG BONE DOUBLE SINCE LAST WEEK  
HERNIATION DISAPPEARS
11. FETUS  $2\frac{1}{2}$  INCHES  
WEIGHS  $\frac{3}{4}$  OUNCE
12. FETUS 3 INCHES  
NAIL BEDS DEVELOP ON FINGERS AND TOES

- 13-14. FETUS 4 INCHES
- 15-16. FETUS 6 INCHES  
FEET AND LEGS BECOME CHUBBY  
LANUGO FORMS  
QUITE ACTIVE  
RESPIRATORY BRONCHIOLS <sup>E</sup> FORM
17. FETUS 8 INCHES  
SYSTEMS FULLY DEVELOPED  
SEX OBVIOUS IF EXAMINED CLOSELY
18. FETUS 9 INCHES  
LOOKING HAIRY
- 19-20. FETUS 11 INCHES  
FINGERNAILS CAN SCRATCH  
VERY ACTIVE  
UMBILICAL CORD 20 INCHES

21-24. 6 MONTHS FETUS IS 13 INCHES  
VERNIX CASEOSA (SEBUM/SKIN)  
SLEEPS - WAKES  
HICCOUGHS

25-36. 7 - 9 MONTHS FETUS IS 14-20 INCHES  
PUTTING ON WEIGHT