

# Weight Gain During Pregnancy

A healthy and balanced diet is an essential component of your prenatal care. Ideal weight gain is based on your pre-pregnancy weight. You do not need to eat extra calories to support your pregnancy. It is recommended that you eat approximately 2,500 calories per day. A total weight gain of 20-25 pounds is generally recommended. However, your provider may individualize your goals based on your specific needs which are usually based on your body mass index (BMI).

## Institute of Medicine Weight Gain Recommendations for Pregnancy

Pre-Pregnancy Weight Category	Body Mass Index (BMI)*	Recommended Range of Total Weight (lbs)	Recommended Rates of Weight Gain ** in the 2nd and 3rd Trimesters (mean range in lbs/wk)
Underweight	Less than 18.5	28 - 40	1 (1 - 1.3)
Normal Weight	18.5 - 24.9	25 - 35	1 (0.8 - 1)
Overweight	25 - 29.9	15 - 25	0.6 (0.5 - 0.7)
Obese (Includes All Classes)	30 or greater	11 - 20	0.5 (0.4 - 0.6)

\* Body mass index is calculated as weight in kilograms divided by height in meters squared or as weight in pounds multiplied by 703 divided by height in inches.

\*\* Calculations assume a 1.1-4.4 lb weight gain in the first trimester.

Modified from Institute of Medicine (US). *Weight gain during pregnancy: reexamining the guidelines*. Washington, DC. National Academies Press; 2009. ©2009 National Academy of Sciences.