

Assessment

Weight

Assess patient's Body Mass Index.* Patient is overweight if BMI>25.

	Body		Body
<u>Height</u>	Weight lbs.	<u>Height</u>	Weight lbs.
4'10"	<u>≥</u> 119	5'8"	<u>≥</u> 164
4'11"	<u>≥</u> 124	5'9"	<u>≥</u> 169
5'0"	<u>≥</u> 128	5'10"	<u>≥</u> 174
5'1"	<u>≥</u> 132	5'11"	<u>≥</u> 179
5'2"	<u>≥</u> 136	6'0"	<u>≥</u> 184
5'3"	<u>≥</u> 141	6'1"	<u>≥</u> 189
5'4"	≥145	6'2"	<u>≥</u> 194
5'5"	<u>≥</u> 150	6'3"	<u>≥</u> 200
5'6"	≥ 155	6'4"	<u>≥</u> 205
5'7"	≥159		

^{*} Certain pts may require assessment for underweight and/or unintentional weight loss

Activity

Ask patient about any physical activity in the past week: walking briskly, jogging, gardening, swimming, biking, dancing, golf, etc.

- Does patient do 30 minutes of moderate activity on most days/wk.?
- 2. Does pt do "lifestyle" activity like taking the **stairs** instead of elevators, etc.?
- 3. Does patient usually watch less than **2 hours of TV or videos/day?**

If pt answers **NO** to above questions, assess whether pt is willing to increase physical activity.

Variety

Is patient eating a variety of foods from important sections of the food pyramid?

Grains (6-11 servings)
Fruits (2-4 servings)
Vegetables (3-5 servings)
Protein (2-3 servings)
Dairy (2-3 servings)

Determine **Variety** and **Excess** using one of the following methods:

- Do a quick one-day recall.
- Ask patient to complete a selfadministered eating pattern questionnaire.

Excess

Is patient eating too much of certain foods and nutrients?

Too much fat, saturated fat, calories

- > 6 oz/day of meat
- Ice cream, high fat milk, cheese, etc.
- Fried foods or foods cooked with fat
- High fat snacks and desserts
- Eating out > 4 meals/wk

Too much sugar, calories

- High sugar beverages
- Sugary snacks/desserts

Too much salt

- Processed meats, canned/frozen meals, salty snacks, added salt
- What does pt think are pros/cons of his/her eating pattern?
- If pt needs to improve eating habits, assess willingness to make changes.



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Recommendations

Weight

If pt is overweight:

- 1. **State concern** for the pt, e.g., "I am concerned that your weight is affecting your health."
- 2. Give the pt specific advice, i.e.,
 - a) Make 1 or 2 changes in eating habits to reduce calorie intake as identified by diet assessment.
 - b) Gradually increase activity/decrease inactivity.
 - c) Enroll in a weight management program and/or consult a dietitian.
- 3. If patient is ready to make behavior changes, jointly set goals for a plan of action and arrange for follow-up.
- 4. Give pt education materials/ resources.

Activity

Examples of moderate amounts of physical activity:

- Walking 2 miles in 30 minutes
- Stair walking for 15 minutes
- Washing and waxing a car for 45-60
- Washing windows or floors for 45-60 minutes
- Gardening for 30-45 minutes
- Pushing a stroller 1 ½ miles in 30
- Raking leaves for 30 minutes
- Shoveling snow for 15 minutes
- 1. If patient is ready to increase physical activity, jointly set specific activity goals and arrange for a follow-up
- 2. Give pt education materials/ resources.

Variety

What is a serving?

Grains (6-11 servings)

1 slice bread or tortilla, ½ bagel, ½ roll, 1 oz. ready-to-eat cereal, ½ cup rice, pasta, or cooked cereal, 3-4 plain crackers *Is patient eating whole grains?*

Fruits (2-4 servings)

1 medium fresh fruit, ½ cup chopped or canned fruit, 3/4 cup fruit juice

Vegetables (3-5 servings)

1 cup raw leafy vegetables, ½ cup cooked or chopped raw vegetables, 3/4 cup vegetable juice

Protein (2-3 servings)

2-3 oz. poultry, fish, or lean meat, 1-1 ½ cup cooked dry beans, 1 egg equals 1 oz. meat, 4 oz. or ½ cup tofu

Dairy (2-3 servings)

1 cup milk or yogurt, 1½ oz. cheese

See instructions 1-4 under Excess.

Excess

- 1. Discuss pros and cons of pt's eating pattern keeping in mind Variety &
- 2. If patient is ready, jointly set specific dietary goals and arrange for follow-up.
- 3. Give pt education materials/resources.
- 4. **Consider referral** to a dietitian for more extensive counseling and support.

Suggestions for decreasing excess:

- Eat chicken and fish (not fried)or meatless meals instead of red meat
- Choose leaner cuts of red meat
- Choose skim or 1% milk
- Eat less cheese/choose lower fat cheeses
- Bake, broil, grill foods rather than fry
- Choose low fat salad dressings, mayo, spreads, etc.
- Eat more whole grains, fruits & vegetables
- Drink water instead of sugary drinks
- Use herbs instead of salt