

Client Name	Date
RD/DTR	
Email	Phone

High Cholesterol (TLC Diet) Nutrition Therapy

A plan called Therapeutic Lifestyle Changes (TLC) can help people who have high amounts of cholesterol in their blood.

- Following the TLC plan can help reduce the low-density lipoprotein (LDL) cholesterol (also called "bad" cholesterol) in your blood.
- High-density lipoprotein cholesterol (sometimes called "good" cholesterol) helps rid your body of LDL cholesterol.

Keys to TLC

Limit saturated fats and trans fats:

- Foods high in saturated fats include fatty meat, poultry skin, bacon, sausage, whole milk, cream, and butter.
- Trans fats are found in stick margarine, shortening, some fried foods, and packaged foods made with hydrogenated oils.
- Instead of butter or stick margarine, try reduced-fat, whipped, or liquid spreads.
- Limit the amount of cholesterol that you eat to less than 200 milligrams (mg) per day.
 - Foods high in cholesterol include egg yolks (one egg yolk has about 212 mg of cholesterol), fatty meat, whole milk, cheese, shrimp, lobster, and crab.
- Eat more omega-3 fats (heart-healthy fats):
 - Good choices include salmon, tuna, mackerel, and sardines. Aim to eat fish twice a week.
 - Other foods with omega-3 fats include walnuts and canola and soybean oils.
 - Flaxseed is another source of omega-3 fats. Have it as flaxseed oil or ground flaxseed.
- Limit the total amount of fat that you eat (including heart-healthy fats) to 25% to 35% of the calories that you eat. If you should eat 2,000 calories per day, your fat intake can be between 50 grams (g) and 75 g per day.
- Get 20 g to 30 g of dietary fiber per day:
 - Fruits, vegetables, whole grains, and dried beans are good sources of fiber:
 - Aim for 5 cups of fruits and vegetables per day.
 - Have 3 ounces (oz) of whole grain foods every day.
- Plan to eat more plant-based meals, using beans and soy foods for protein.
- Talk with your dietitian or doctor about what a healthy weight is for you. Set goals to reach and maintain that weight.
- Talk with your health care team to find out what types of physical activity are best for you. Set a plan to get about 30 minutes of exercise on most days.

Recommended Foods

Food Group	Recommended Foods
Grains	Whole grain breads and cereals, including oats and barley
	Pasta, especially whole wheat or other whole grain types
	Brown rice
	Low-fat crackers and pretzels
Vegetables	Fresh, frozen, or canned vegetables without added fat or salt
Fruits	Fresh, frozen, canned, or dried fruit
Milk	Nonfat (skim), low-fat, or 1%-fat milk or buttermilk
	Nonfat or low-fat yogurt or cottage cheese
	Fat-free and low-fat cheese
Meat and Other	Lean cuts of beef and pork (loin, leg, round, extra lean
Protein Foods	hamburger)
	Skinless poultry
	Fish
	Venison and other wild game
	Dried beans and peas
	Nuts and nut butters
	Meat alternatives made with soy or textured vegetable protein
	Egg whites or egg substitute
	Cold cuts made with lean meat or soy protein
Fats and Oils	Unsaturated oils (olive, peanut, soy, sunflower, canola)
	Soft or liquid margarines and vegetable oil spreads
	Salad dressings
	Seeds and nuts
	Avocado

Foods Not Recommended

Food Group	Foods Not Recommended
Grains	High-fat bakery products, such as doughnuts, biscuits,
	croissants, danish pastries, pies, cookies
	Snacks made with partially hydrogenated oils, including chips,
	cheese puffs, snack mixes, regular crackers, butter-flavored
	popcorn
Vegetables	Fried vegetables
	Vegetables prepared with butter, cheese, or cream sauce
Fruits	Fried fruits
	Fruits served with butter or cream

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Food Group	Foods Not Recommended
Milk	Whole milk
	2% fat milk
	Whole milk yogurt or ice cream
	Cream
	Half-&-half
	Cream cheese
	Sour cream
	Cheese
Meat and Other	Higher-fat cuts of meats (ribs, t-bone steak, regular hamburger)
Protein Foods	Bacon
	Sausage
	Cold cuts, such as salami or bologna
	Corned beef
	Hot dogs
	Organ meats (liver, brains, sweetbreads)
	Poultry with skin
	Fried meat, poultry, and fish
	Whole eggs and egg yolks
Fats and Oils	Butter
	Stick margarine
	Shortening
	Partially hydrogenated oils
	Tropical oils (coconut, palm, palm kernel oils)

Notes:

Sample 1-Day Menu

Meal	Food Choices
Breakfast	½ cup apple juice
	³ / ₄ cup oatmeal with 1 small banana and 1 cup skim milk
	1 cup brewed coffee
Lunch	Turkey and cheese sandwich: 2 slices whole wheat bread, 2 oz lean deli
	turkey breast, 1 oz low-fat Swiss cheese, mustard, 1 medium sliced
	tomato, shredded lettuce
	1 pear
	1 cup skim milk
Evening	3 oz broiled fish
Meal	1 cup brown rice with 1 teaspoon soft margarine
	1 medium stalk broccoli and 1 medium carrot
	Tossed salad with mixed greens, tomatoes, chickpeas, and
	olive oil and vinegar dressing
	1 small whole grain roll with1 teaspoon soft margarine
	1 cup tea
	½ cup nonfat frozen yogurt with fruit
Snacks	1 oz trail mix made with nuts, seeds, raisins, and other dried fruit
	1 cup blueberries
	1 cup skim milk

Notes:

Sample Meal Plan

Use this form to develop an individualized meal plan.

Meal	Menu
Breakfast	
Lunch	
Dinner	
Snack	
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Notes: