

## **Mediterranean Diet**

**Nutrition** 

#### What is the Mediterranean Diet?

It is a life-long way of healthy eating instead of a strict diet plan. Scientists have found that people who lived around the Mediterranean Sea had some of the lowest rates of heart disease in the world and also tend to live longer. The people in this part of the world eat mostly plant-based foods, limit red meats, eat more fish and poultry, eat lower fat dairy products, and use healthy fats from oils.

### Would it be a good eating plan for me to follow?

The Dietary Guidelines for Americans recommend the Mediterranean Diet Plan for good health and disease prevention. Research shows that following the Mediterranean Diet Plan reduces your risk of heart disease. The plan may also prevent cancer, Alzheimer's and Parkinson's diseases.

#### What foods should I eat?

Some of the food groups have recommended amounts.

Include these foods **Daily** 

Food group	Amount recommended	Choose	Reason to eat the food
Fruits and vegetables	Total of 7-10 servings [1 cup raw or ½ cup cooked]	A variety of fresh fruits and vegetables Minimally processed Bright colored are best	Antioxidants that reduce inflammation and lower risk of diseases. Fiber Vitamins and minerals
Grains (mainly wholegrain breads and cereals)		Bread, cereals, rice, pasta, grains (quinoa, barley, couscous)	Fiber Vitamins and minerals
Legumes/beans		Dried beans, lentils and peas	Protein Fiber
Nuts and seeds	Limit to a handful a day	Unsalted nuts and seeds	Heart healthy fats
Healthier fat		Extra virgin olive oil	Healthier fat to replace saturated fats which can increase the risk for heart disease.
Lower fat dairy	Moderate amount	Fat-free milk, fat-free yogurt and low-fat cheese	Protein Calcium and Vitamin D
Herbs and spices		All herbs and spices	Use herbs and spices to flavor foods to reduce the use of salt/sodium.  A high sodium diet can lead to high blood pressure.

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Include throughout the Week

Food group	Amount recommended	Choose	Reason to eat the food
Fish and Poultry	Daily to several times a week Try to eat fish at least 6 ounces or the size of 2 decks of cards or 2 checkbooks per week	Fatty fish (salmon, tuna, sardines, mackerel and trout) Skinless chicken or turkey breast Mostly fresh or frozen without breading	Fish contains Omega-3 fatty acids which can help reduce risk for heart disease. Skinless poultry is lower in saturated fat than red meat. Protein
Eggs	Limit to 4 whole eggs per week.	Unlimited egg whites	Protein
Red wine	If you don't drink alcohol don't start drinking Men over 65 and women are advised to limit red wine to 1 drink a day (5 ounces total) Healthy men 65 and younger limit red wine to 2 (5 ounce) drinks a day	Red wine	Red wine contains antioxidants which may limit or prevent build-up of plaque in arteries.

## **Limit these Foods**

Food items	Amount recommended	Choose	Reason to limit
Red meat-beef and pork	Small amount several	Lean meat and cuts.	Red meats contain more
	times per month	Beef-lean ground beef	saturated fat which
Processed meats		90% or more, and top	increases risk for heart
(bacon, cold cuts,		sirloin, top round, and	disease.
sausage, and canned		bottom round roasts and	Processed meats are high
meat)		steaks	in sodium. A high
		Pork-loin and sirloin	sodium diet can lead to
		chop, tenderloin, and	high blood pressure.
		cured ham	

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#### **Limit these Foods**

Food items	Amount recommended	Choose	Reason to limit	
Foods with added sugars		Eat fresh fruit instead of	Added sugars, if eaten in	
(candy, cakes, cookies,		sweets	large amounts, add extra	
pies, dairy desserts,		Drink water or diet soda	calories which can lead	
regular soda, fruit drinks		instead of regular soda,	to weight gain.	
and refined processed		fruit juice and sport	Higher body weight	
grain products like snack		drinks	increases risk for	
bars)			diseases.	

Sample Menu

Breakfast	Snack	Lunch	Snack	Dinner	Snack
Oatmeal	Fresh fruit	Large salad with	Fresh fruit	3 ounces	Low-fat yogurt
Strawberries,		mixed greens and	Peanuts, small	salmon,	and fresh fruit
fresh		vegetables	handful	baked	
Skim milk		Olive oil dressing		Brown rice	
-		2 ounces of low fat	0.000	Broccoli	
		cheese	2600	Tomato, onion,	
250 000		Whole grain roll	CONTRACTOR OF THE PARTY OF THE	cucumber salad	
		Water		seasoned with	
				herbs and olive	
				oil	
				Small glass of	
				red wine	

#### **Baked Salmon**

Ingredients:

- 4 (4 ounce) salmon fillets
- 2 Tablespoons olive oil
- 1/4 cup white wine or low sodium chicken broth
- 2 Tablespoons lemon juice
- ½ teaspoon ground black pepper
- ½ teaspoon dried tarragon

#### Directions:

- 1) Place salmon fillets in a 9x9 baking dish. Brush with olive oil.
- 2) Combine remaining ingredients; pour over salmon. Put in refrigerator for an hour to marinate fish.
- 3) Pre-heat oven to 425°. Bake fish, uncovered for 20-25 minutes or until fish flakes easily with a fork.

Yield: 4 servings

Recipe modified from: www.tasteofhome.com/recipes/baked-salmon

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The Mediterranean style of eating can be a very simple way of eating. To add variety to your meals and snacks here are some <u>websites</u> and a <u>book</u> that might be helpful:

http://www.diabetes.org/mfa-recipes/meal-plans/mediterranean www.oldwayspt.org

http://webmd.com/heart-disease/ss/slideshow-12-reasons-to-love-the-mediterranean-diet

Mediterranean Diet Cookbook for Dummies by Meri Raffetto, RD and Wendy Jo Peterson, MS, RD

#### **Eating Behaviors and Activity are other things to consider:**

Beside the specific foods eaten the people who live in the Mediterranean cultures have a style of eating as well. They tend to do the following:

- Take time eating with family and friends and savor the food
- Eat moderate not large portions
- Be more aware of hunger level and don't overeat

People in Mediterranean cultures also tend to be more active and watch less television.

The Mediterranean diet is a healthy style of eating and is worth considering as a way to help reduce your risk of various diseases.

#### References

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<a href="http://health.gov/dietaryguidelines/2015/guidelines/appendix-4/">http://health.gov/dietaryguidelines/2015/guidelines/appendix-4/</a>.

"Healthful Eating, Mediterranean Style." National Diabetes Education Initiative (ndei.org). 26 Feb. 2013. Web. 2 June. 2016. <a href="http://www.ndei.org/uploadedFiles/Common/NDEI/Home/Whats\_New/Healthful-Eating-Mediterranean-Style.pdf">http://www.ndei.org/uploadedFiles/Common/NDEI/Home/Whats\_New/Healthful-Eating-Mediterranean-Style.pdf</a>.

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"Mediterranean Diet: A Heart-Healthy Eating Plan." Mayo Clinic. 3 May 2016. Web. 2 June. 2016.

< http://www.mayoclinic.org/healthy-lifestyle/nutrition-and-healthy-eating/in-depth/mediterranean-diet/art-20047801?pg=2>.

Ohlson, Melissa. "Mediterranean Diet." Cleveland Clinic. Dec. 2013. Web. 2 June. 2016.

<a href="http://my.clevelandclinic.org/services/heart/prevention/nutrition/healthy-diet/mediterranean-diet">http://my.clevelandclinic.org/services/heart/prevention/nutrition/healthy-diet/mediterranean-diet</a>.

For more nutrition information or to speak with a Registered Dietitian, call