Why no oil? Eating meals that contain no oil can have positive health benefits, especially for people struggling with type 2 diabetes and cardiovascular disease. As explained by Dr. T. Colin Campbell, “Oil is an isolated fraction of a whole food and, when consumed in such a concentrated form, is alien to the body and can have harmful health effects. Fats are an important part of the diet, but should be consumed in the form of whole foods, such as nuts, seeds, avocados, and soy.”

Cooking plant-based meals that contain no oil may seem daunting at first. This Info Sheet has been crafted to help you make this adjustment seamlessly and with a particular focus on outcomes that include delicious taste and appetizing appearances.

**Oil Substitutes and Tips for Cooking without Oil:**

- **Dry sauté vegetables using water, vegetable broths, wines, and/or juices as needed.** The trick is to use small amounts of liquids, 1-2 tablespoons at a time, to deglaze the pan as necessary. Keep the food moving in the pan by stirring frequently. The process is similar to sautéing with oil. There is no need to use chicken stock or oils in any vegetable soup. Veggie stock works fine.

- **Use non-stick pots and pans to prevent sticking and burning, such as a heavy bottomed, stainless steel pan. Be sure to always preheat the pan.**

- **Roast all vegetables, including veggie burgers, potatoes, tofu, and tempeh, on parchment-lined baking sheets or non-stick silicone mats and ovenware.** There are large and inexpensive silicone mats designed for restaurant-style ovens. As an added bonus, these baking sheets and mats make clean-up a breeze.

- **Roasted vegetables are tastier than boiled. Consider roasting veggies, even if they will later be blended into a soup.**

- **Deep frying can be replaced by baking, and it works well with a similar breading technique:** dip vegetables into a flour or starch base, then a non-dairy milk, and then coat the veggies with bread crumbs or crushed cornflakes. Place the ‘breaded’ veggies on a silicone-lined baking sheet and bake to achieve a crisp golden brown final product. This process works particularly well for foods like onion rings, veggie ‘crab cakes’ or burgers, eggplant, zucchini, and cauliflower.

- **Most vegetables contain plenty of moisture and won’t get overly dried. Nevertheless, to avoid drying or to rehydrate a food, use a steamer or have a spray bottle with water handy, and spray foods before they go in the oven. Also, spraying refrigerated or frozen breads before reheating them in the oven will make them taste like they were freshly baked.**

- **Use nuts, nut butters, seeds, avocados, beans, and tofu to build creamy dressings and sauces.** International food markets, especially Indian stores, often sell broken nuts in bulk at discounted prices. Use additional ingredients, such as vinegars, spices, fruits, mustards, and nutritional yeast flakes, to create unique dressings. A blender with powerful blades and motors (like a Vitamix) is a highly recommended tool. Blending helps to emulsify the natural fats that occur in many plant-based foods. For specific ideas, you can refer to the *PlantPure Nation* and the *PlantPure Kitchen* cookbooks to get recipes for over 30 dressings and sauces.
• Cashew cream and coconut milk (both readily available at most supermarkets) are excellent replacements for dairy cream and butter.

• When baking breads, pizza crusts, and baked goods, try replacing eggs and oils with aquafaba (chickpea/garbanzo bean juice), flax meal/water, applesauce, cornstarch and water, chia meal/water, tapioca, or fruit purees. There are many recipes for breads, pizza crusts, and baked goods in the PlantPure cookbooks.

• Leave out the oils when cooking legumes, pasta, and grains. They are unnecessary. While most people cannot tell when cooking oil has been removed; people who have removed oil from their diets can quickly detect a dish that’s been prepared with oil.

Recommended Resources on Oil Free Meal Preparation

• The article Expert Tips on How to Cook Without Oil provides a breakdown of how to sauté, stir-fry, bake, and roast without added fat: www.forkoverknives.com/plant-based-cooking-how-to-cook-without-oil/

• The 4-minute video, No Oil Saute!, by PlantPure Chef Kim Campbell, reviews tips and tricks for sautéing without oil: youtu.be/tvuqzVwDfRs

The focus of the PlantPure Communities Culinary Philosophy is on eating meals made from whole, plant-based foods without added oils and using minimal salt and sugar. However, many Pods allow for flexibility in added oil at potlucks, as it is often challenging for people who are transitioning to a whole food, plant-based diet to change everything at once. At the beginning of this process many people rely on what we would call “transitional foods” - items that are highly processed (such as oil-based vegan cheeses, or store-bought veggie burgers which contain oil). Also, for some it is not a major health concern to have a small amount of oil in a dish. Having said this, we want to emphasize that the goal should be to eliminate oil from your diet. If you keep your mind open to cooking without oil, you will likely find you don’t miss it!

*Attribution: The majority of this Info Sheet is content which was generously contributed by PlantPure Chefs Kim Campbell and Fernando Peralta.

Disclaimer: The information shared by PlantPure Communities (PPC) is not intended to be a substitute for professional medical advice, diagnosis, or treatment. Always seek the advice of your physician or other qualified health provider with any questions you may have regarding a medical condition. If you are on medication and are changing to a whole food, plant-based diet, you should discuss with your healthcare provider the changes that you are making in your diet and how these changes may require an adjustment in medication dosage. It is important that you work with your doctor to monitor your condition and medication dosage during your change of dietary practices.

We welcome your suggestions and ideas! Please send them to info@plantpurecommunities.org. This material may not be used out of context. Please refer to PPC’s terms and conditions for more information. Updated August 2019.