

Patient Education Projects

Patient Education

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Chronic Illness Education 2023: Diabetes Management in Arab American Communities with Middle Eastern Cuisine

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Diabetes Management in Arab American Communities with Middle Eastern Cuisine

Authors: Gandra. N., Khan. U., Rittle. C., Sharba. N., Styrd.

J., Swift. G. Sawar, K.

Learning Community: Orange 27

Age Group: Adult (18+)

Curriculum Tie-In: Endocrine

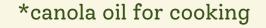


Diet Modifications for Type II Diabetics

- Consider switching to foods with a low glycemic index score
 - Changing white pita bread to whole grain, for a similar taste!
 - Whole grains contains dietary fiber, which slows and reduces excess sugar absorption, reducing risk for hyperglycemia and diabetes
 - Legumes such as lentils, beans and peas can also be used as a source of protein and fiber
- Rice with every meal may be part of your dinner routine already!
 - rice is a healthier carbohydrate than complex carbohydrates (starches) found in potatoes
- Try and replace red meat with fish, like salmon, which is high in proteins and fatty acids
 - Red meat often has higher saturated fat content which lead to increased risks of developing complications associated with diabetes
- Canola, olive and or peanut oil can all be used in cooking to provide new
 flavors and lower the sodium and sugars found in butter

Ingredients – 20 Patties

1 can	chickpeas, rinsed and drained	
1	small onion, chopped	
2-4	garlic cloves, peeled	
2 Tbsp	chopped parsley	
2 Tbsp	chopped cilantro	
1 tsp	ground cumin	
½ tsp	salt	
pinch	dried chili flakes	
½ cup	whole wheat flour	
1 tsp	baking powder	





01. Preheat the oven to 425 F

02. Mix all the ingredients

 pulse all the dry ingredients in a food processor until the mixture is soft

03. Roll **Dough** into balls

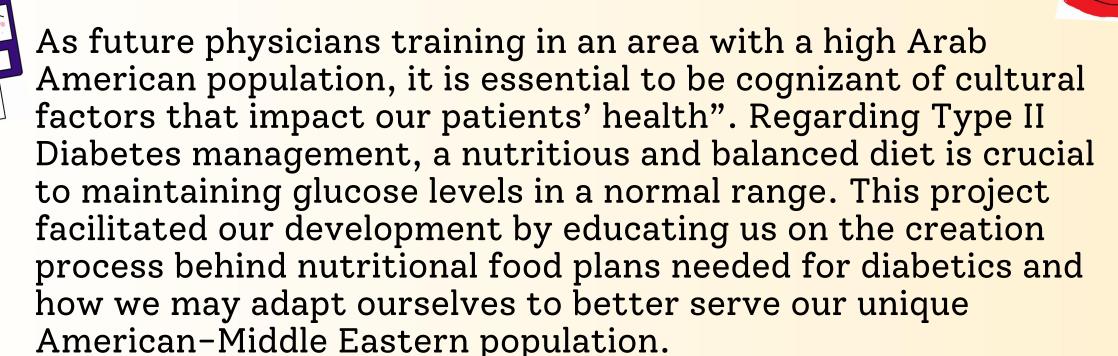
04. Roast for 15 min on each side





Include a 3 sentences summary of how the learning from this project impacts

your group's development as future physicians.





Sources:

Barnard N, Levin S, Trapp C. Meat consumption as a risk factor for type 2 diabetes [published correction appears in Nutrients. 2014;6(10):4317-9] [published correction appears in Nutrients. 2014;6(3):1181]. *Nutrients*. 2014;6(2):897-910. Published 2014 Feb 21. doi:10.3390/nu6020897

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