

## 7 Days of Paleo Meals

The meals analyzed are for seven days (Sunday – Saturday) of "Phase II" Paleo Diet, from pages 152-153 of *The Paleo Diet* by Dr. Loren Cordain. Meals were analyzed on the <u>USDA SuperTracker</u> website, which uses the USDA Nutrient Database. The "Phase II" portion of the Paleo Diet is the long-term, "maintenance" phase of the diet that most people are supposedly able to continue throughout their lifetimes for optimum health. "Phase II" of the Paleo Diet allows people to eat three "open" meals per week, which means anything is okay, whether it is Paleo or not.

To give the Paleo Diet the benefit of the doubt and the best chance of coming out with a healthy nutrient profile, low-fat, plant-based foods were chosen for these three "open" meals. There are two breakfasts of whole oatmeal with either almond milk or soymilk, and a dinner of tofu stir-fry with brown rice. Presumably a 100% Paleo diet would have meat present at those meals, and no grain.

Certain meals contain specific recipes, detailed in the recipes section of the book. Specific recipes were entered as "Combo Items" in the <u>SuperTracker</u> in quantities that corresponded to a single serving. Because certain ingredients of small volume (such as pepper or spices) were not able to be entered in the appropriate divided quantity for 1 serving they were omitted; even had they been included, these ingredients would not have contributed to the macronutrient profile of the dish.

The recipe for beef jerky was not possible to enter as a "Combo Item", so Slim Jim Beef Jerky was substituted, which should have a reasonable similarity to the Paleo jerky recipe.

"Omega-3 enriched eggs" were not available in the <u>SuperTracker</u>, so regular eggs were substituted, and the % protein, fat, and carbohydrate should be equivalent.

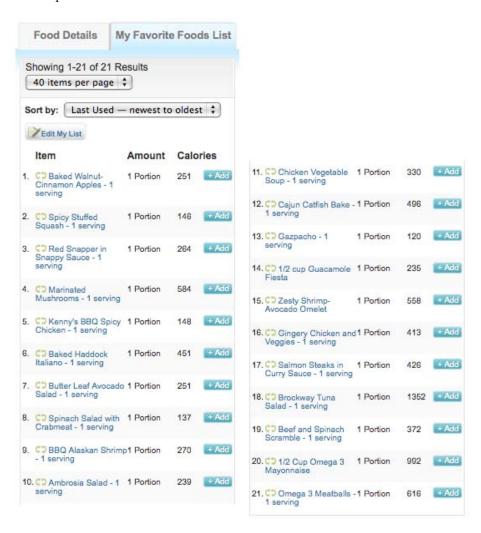
The "Cilantro Salsa" was not able to be entered with appropriate quantities for a majority of ingredients so regular salsa was substituted.

Certain meals did not indicate a specific portion for a food, so an average sized portion was used.

The "Nutrients Report" on pages 3-4 of this document show that someone consuming the suggested meal plans in this book for 7 days would eat:

- 26% protein
- 30% carbohydrate
- 46% fat

The "Meal Summary" report on the following pages listed all food items consumed. "Combo Items" are listed in the reports as their individual ingredients, which makes it a little hard to interpret at a glance. To verify the recipes used, the image below shows the list of "Combo Items" entered for Paleo's profile:



To view the meal plans and recipes for these "Combo Items", check pages 152-153 and recipes section of The Paleo Diet.

## Paleo's Nutrients Report 08/04/13 - 08/10/13

Your plan is based on a **2400 Calorie** allowance.

[Note from author – this 2400 Calorie allowance is based on a 33-yr old, active woman's caloric needs. SuperTracker requires the user to enter personal information upon signing up.]

Nutrients	Target	Average Eaten	Status
Total Calories	2400 Calories	2060 Calories	Under
Protein (g)***	46 g	133 g	ОК
Protein (% Calories)***	10 - 35% Calories	26% Calories	ОК
Carbohydrate (g)***	130 g	154 g	ОК
Carbohydrate (% Calories)***	45 - 65% Calories	30% Calories	Under
Dietary Fiber	25 g	28 g	ОК
Total Fat	20 - 35% Calories	46% Calories	Over
Saturated Fat	< 10% Calories	8% Calories	ок
Monounsaturated Fat	No Daily Target or Limit	20% Calories	No Daily Target or Limit
Polyunsaturated Fat	No Daily Target or Limit	13% Calories	No Daily Target or Limit
Linoleic Acid (g)***	12 g	18 g	ок
Linoleic Acid (% Calories)***	5 - 10% Calories	8% Calories	OK
α-Linolenic Acid (g)***	1.1 g	10.7 g	ОК
α-Linolenic Acid (% Calories)***	0.6 - 1.2% Calories	4.7% Calories	Over
Omega 3 - EPA	No Daily Target or Limit	563 mg	No Daily Target or Limit
Omega 3 - DHA	No Daily Target or Limit	830 mg	No Daily Target or Limit
Cholesterol	< 300 mg	544 mg	Over
Minerals	Target	Average Eaten	Status
Calcium	1000 mg	593 mg	Under
Potassium	4700 mg	4669 mg	Under
Sodium**	< 2300 mg	2773 mg	Over
Copper	900 μg	1939 μg	ОК
Iron	18 mg	15 mg	Under
Magnesium	320 mg	398 mg	ОК
Phosphorus	700 mg	1550 mg	ОК
Selenium	55 µg	189 µg	ок
Zinc	8 mg	14 mg	ОК
Vitamins	Target	Average Eaten	Status
Vitamin A	700 μg RAE	1359 μg RAE	ок
Vitamin B6	1.3 mg	2.7 mg	ОК
Vitamin B12	2.4 μg	8.2 µg	ок
Vitamin C	75 mg	311 mg	ОК
Vitamin D	15 µg	10 μg	Under

Vitamin E	15 mg AT	20 mg AT	OK
Vitamin K	90 µg	361 µg	OK
Folate	400 μg DFE	418 μg DFE	OK
Thiamin	1.1 mg	1.5 mg	OK
Riboflavin	1.1 mg	1.6 mg	OK
Niacin	14 mg	34 mg	OK
Choline	425 mg	635 mg	OK

## Information about dietary supplements.

\*\* If you are African American, hypertensive, diabetic, or have chronic kidney disease, reduce your sodium to 1500 mg a day. In addition, people who are age 51 and older need to reduce sodium to 1500 mg a day. All others need to reduce sodium to less than 2300 mg a day.

\*\*\* Nutrients that appear twice (*protein, carbohydrate, linoleic acid,* and  $\alpha$ -linolenic acid) have two separate recommendations:

- Amount eaten (in grams) compared to your minimum recommended intake.
   Percent of Calories eaten from that nutrient compared to the recommended range.

You may see different messages in the status column for these 2 different recommendations.

## **Paleo's Meals**

Your plan is based on a 2400 Calorie allowance.

[Note from author – this 2400 Calorie allowance is based on a 33-yr old, active woman's caloric needs. SuperTracker requires the user to enter personal information upon signing up.]

Date	Breakfast	Lunch	Dinner	Snacks
08/04/13	■ 1 cup Almond milk	½ teaspoon Basil, dried	¾ cup Brussels sprouts, fresh, cooked (no salt or fat added)	1 medium (2-3/4" across) Apple, raw
	½ ounce (22 almonds) Almonds, roasted	1 large egg(s) Egg, boiled	½ cup Chicken broth soup stock, Mexican style	3 Slim Jim Beef jerky (Slim Jim, Big Jerk)
	<sup>●</sup> ½ cup Blueberries, raw	<sup>●</sup> ½ clove Garlic, raw	½ cup, sliced Cucumber, raw	
	1 tablespoon Maple syrup (100% maple)	<ul> <li>4 ounce(s) cooked Ground beef, 90% - 94% lean, cooked</li> </ul>	<ul> <li>2 tablespoon Flax seed oil</li> </ul>	
	1½ cup Oatmeal, regular, cooked (with salt, no fat added)	1 teaspoon Olive oil	8 ounce(s), cooked, boneless Salmon, baked or broiled without fat	
	■ 1 mug (8 fl oz) Tea, herbal	1 medium (4-1/8" long) Scallions	2 medium (2-3/8" across) Tangerines, raw	
		■ ¼ cup Spinach, raw	½ cup, chopped or sliced Tomato, raw	
		■ 1 mug (8 fl oz) Tea, herbal	1 fluid ounce(s) Wine, white	
08/05/13	<ul> <li>4 large wedge (1/8 of large melon) Cantaloupe (muskmelon), raw</li> </ul>	• ½ cup Celery, raw	1 small carrot (5-1/2" long) Carrot, raw	1 Slim Jim Beef jerky (Slim Jim, Big Jerk)
	• 1 fillet (6-1/4" x 3-1/2" x 3/4") Flounder (sole	• ½ medium egg(s) Egg, raw	<ul> <li>¾ cup, sliced Carrots, fresh, cooked (no salt or</li> </ul>	• 1 cup Celery, raw

	broiled without fat			
	½ cup, whole Strawberry, raw	½ cup Flaxseed oil	<sup>3</sup> / <sub>4</sub> cup, flowerets Cauliflower, fresh, cooked (no salt or fat added)	
	• 1 mug (8 fl oz) Tea, herbal	<ul> <li>1 tablespoon Flaxseed oil</li> </ul>	<ul> <li>1 cup, sliced Cucumber, raw</li> </ul>	
		½ cup, chopped Green peppers, raw	• ½ large egg(s) Egg, boiled	
		1 fluid ounce(s) Lemon juice, freshly squeezed	1/4 teaspoon Garlic powder	
		1 teaspoon Lemon juice, freshly squeezed	8 ounce(s) cooked Ground beef, 90% - 94% lean, cooked	
		<sup>■</sup> ¼ cup Olive oil	2 kiwi Kiwi fruit, raw	
		½ cup, chopped Onion, mature, raw	<ul><li>2 tablespoon Mayo, regular</li></ul>	
		<ul> <li>1 cup, romaine Romaine lettuce, raw</li> </ul>	<ul> <li>½ tablespoon Olive oil</li> </ul>	
		1 medium (2-3/8" across) Tangerine, raw	• ½ medium (4-1/8" long) Scallions	
		1 can (6.5 oz), drained Tuna, canned, water pack	3/4 cup, whole Strawberries, raw	
		■ 1 cup (8 fl oz) Water, tap	1 mug (8 fl oz) Tea, herbal	
			½ medium whole (2-3/5" across) Tomato, raw	
08/06/13	½ cup, cubes Avocado, raw	1 medium (2-3/4" across) Apple, raw	½ cup Artichoke, Jerusalem, raw	7 baby carrot(s) Carrot, raw

	with vegetable oil	fresh, cooked (no salt or fat added)		baked, broiled, or grilled without fat
	1 medium (approx 4" across) Grapefruit, raw	1 cup, diced Celery, cooked (no salt or fat added)	½ cup Chicken broth soup stock, Mexican style	
	½ cup, chopped Scallions	½ cup, cooked, diced Chicken, breast, boneless, skinless, roasted, grilled, or baked	1 tablespoon Flax seed oil	
	1 mug (8 fl oz) Tea, herbal	1 clove Garlic, cooked	1 tablespoon Lemon juice, freshly squeezed	
	½ medium whole (2-3/5" across) Tomato, raw	½ cup Green bell pepper, cooked (no salt or fat added)	1½ cup Salad, garden, lettuce, tomato, carrots, no dressing	
		2 tablespoon Olive oil	8 ounce(s), cooked, boneless Salmon, baked or broiled without fat	
		2 medium slice (1/8" thick) Onion, fresh, cooked (no salt or fat added)	5 medium slice (1/4" thick) Tomato, raw	
		1 can (12 fl oz) Soft drink, cream soda, diet	5 medium slice (1/4" thick) Tomato, raw	
		1 ounce (14 halves) Walnuts	1 fluid ounce(s) Wine, white	
08/07/13	1 tablespoon Maple syrup (100% maple)	8 ounce(s), cooked, boneless Catfish, baked or broiled without fat	• ¾ cup Blackberries, raw	• 1 medium egg(s) Egg, boiled
	<ul> <li>1½ cup Oatmeal, regular, cooked (no salt or fat added)</li> </ul>	1/2 medium cucumber (7" long) Cucumber, raw	½ large carrot (7-1/4" to 8- 1/2" long) Carrot, fresh, cooked (with salt, no fat added)	• 3 tablespoon Raisins
	■ 3/4 cup Orange juice freshly	1 clove Garlic, cooked	₹ 3/4 cup_grated Carrot_raw	1 cup in shell (7 nuts) Walnuts

■ ¾ cup Peaches, raw	■ ½ clove Garlic, raw	6 ounce(s) cooked, no bone Chicken, breast, boneless, skinless, stewed
½ cup Soymilk (soy beverage)	<ul> <li>1 tablespoon Lemon juice, freshly squeezed</li> </ul>	1 clove Garlic, cooked
	1 tablespoon Lemon juice, freshly squeezed	1 clove Garlic, cooked
	1 tablespoon Olive oil	1 teaspoon Lemon juice, freshly squeezed
	1/4 cup, chopped Onion, mature, raw	1 teaspoon Lemon juice, freshly squeezed
	1 mug (8 fl oz) Tea, herbal	1 wedge or slice Lemon, raw
	½ cup Tomato juice, low sodium	• ½ fruit (2" across) Lime, raw
	2 large whole (3" across) Tomato, raw	1 tablespoon Olive oil
	2 ice cube Water, tap	1 teaspoon Olive oil
		1 large slice (1/4" thick) Onion, fresh, cooked (no salt or fat added)
		2 thick slice (3-1/2" across x 3/4" thick) Pineapple, raw
		1 tablespoon Raisin
		<ul> <li>7 jumbo shrimp Shrimp, steamed or boiled</li> </ul>

			summer (yellow or zucchini), fresh, cooked (no salt or fat added)	
			1 medium whole (2-3/5" across) Tomato, raw	
			<ul> <li>½ ounce (14 halves)</li> <li>Walnuts</li> </ul>	
			• 1 cup (8 fl oz) Water, tap	
			• 1 cup (8 fl oz) Water, tap	
08/08/13	1 small steak Beef, steak, braised, lean and fat eaten	2 ounce(s), cooked, without shell Crab, hard shell, steamed	1 tablespoon Almond oil	4 strip or stick (3" long) Carrot, raw
	1 thick slice (3-1/2" across x 3/4" thick) Pineapple, raw	½ large egg(s) Egg, boiled	¾ cup, sauce Applesauce, unsweetened	3 small stalk (5" long) Celery, raw
	½ cup Salsa, red, uncooked	½ cup, sliced Onion, mature, raw	<ul> <li>¼ cup, sliced Avocado, raw</li> </ul>	<ul> <li>1 medium breast Chicken, breast, boneless, skinless, roasted, grilled, or baked</li> </ul>
	1 mug (8 fl oz) Tea, herbal	2 medium (2-5/8" across) Oranges, raw	1 slice Avocado, raw	
		2 cup Spinach, raw	1 clove Garlic, cooked	
		½ large whole (3" across) Tomatoes, raw	1/4 cup Green pepper, cooked (no salt or fat added)	
		1 bottle (16.9 fl oz or 500 ml) Water, bottled, unsweetened	8 ounce(s), cooked, boneless Haddock, (pollock, scrod, monkfish), baked or broiled without fat	
			1 tablespoon Lemon juice, freshly squeezed	

- 1 teaspoon Lemon juice, freshly squeezed
- 1 wedge or slice Lemon, raw
- 3/4 cup, shredded or chopped Lettuce, butterhead (Boston or bibb), raw
- ½ cup, shredded or chopped Lettuce, iceberg, raw
- 1 tablespoon Olive oil
- 1 teaspoon Olive oil
- ½ cup, chopped Onion, mature, raw
- 1 portion (10 sprigs)Parsley, raw
- 1 tablespoon Raisins
- 1 cup, slices Squash, summer (yellow or zucchini), fresh, cooked (no salt or fat added)
- 1 medium whole (2-3/5" across) Tomato, raw
- ½ cup, chopped or sliced Tomatoes, raw
- 1 cup (8 fl oz) Water, tap

	brewed, decaffeinated	(bbq) sauce	regular, cooked (with salt and vegetable oil)	Beef, steak, grilled or broiled, lean only eaten
	1 medium (approx 4" across) Grapefruit, raw	2 cup, shredded or chopped Lettuce, mixed (mixed greens, salad mix, spring mix), raw	<ul> <li>2 cup Tofu stir-fry, including carrots, broccoli, and/or dark-green leafy vegetables, with soy- based sauce</li> </ul>	1 cup, sliced Cucumber, raw
	1 cup Shrimp, steamed or boiled	8 medium rib Pork, spareribs, cooked, lean only eaten		
		¼ cup Raspberry, cooked or canned, unsweetened		
		<ul> <li>2 tablespoon Russian dressing</li> </ul>		
		1 cup (8 fl oz) Water, tap		
08/10/13	2 large egg(s) Egg, fried, with vegetable oil	1½ cup, flowerets Broccoli, fresh, cooked (no salt or fat added)	½ cup Apple, baked, unsweetened	■ ½ cup Apple, dried, uncooked
	1 wedge or slice Lemon, raw	1 medium breast Chicken, breast, boneless, skinless, stewed	1 apple with liquid Apple, baked, unsweetened	2 Slim Jim Beef jerky (Slim Jim, Big Jerk)
	½ cup Mushrooms, fresh, cooked (with salt and vegetable oil)	1 tablespoon Lemon juice, freshly squeezed	½ medium carrot (6" to 7" long) Carrot, fresh, cooked (no salt or fat added)	
	½ cup Onion, fresh, cooked (with salt and vegetable oil)	1 large (2-3/4" across) Peach, raw	1 sprig Cilantro, raw	
	½ cup Spinach, fresh, cooked (with salt and vegetable oil)	1 small Scallions	1 teaspoon Cinnamon	
	1 cup, whole Strawberries, raw	■ 1 can (12 fl oz) Soft drink,	■ 1 clove Garlic, cooked	

● 1 cup (8 fl oz) Water, tap	1 teaspoon Lemon juice, freshly squeezed
	2 fluid ounce(s) Lemon juice, freshly squeezed
	1 fluid ounce(s) Lime juice, freshly squeezed
	• 5 medium Mushrooms, raw
	1 tablespoon Olive oil
	• 4 tablespoon Olive oil
	1 teaspoon Olive oil
	½ cup, sliced Onion, mature, raw
	1 portion (10 sprigs) Parsley, raw
	½ cup Pepper, red, cooked (no salt or fat added)
	1 small porgy Porgy, (snapper), baked or broiled without fat
	<sup>™</sup> ¼ cup Raisins
	1 medium (4-1/8" long) Scallions
	1 portion (1/2 acorn squash) Squash, winter,

½ medium whole (2-3/5" across) Tomato, raw ½ medium Turnip, cooked (no salt or fat added) ½ ounce (14 halves) Walnuts 1 fluid ounce(s) Water, tap 1 fluid ounce(s) Water, tap 1 standard wine glass (5 fl oz) Wine, red 2 fluid ounce(s) Wine, white