An LCHF diet is dominated by consuming natural fats and proteins from animals, but it also includes natural carbohydrates from first and foremost vegetables grown above ground. It’s also a diet that consist of food that is as little industrially processed as possible and you should also avoid unnecessary additives and choose organic food as much as you can. The main point with a low carb diet is that you should swap the traditionally large amount of carbohydrates (sugar and starch) to natural fats.

**Note for diabetics**
Avoiding the carbohydrates that raise your blood sugar decreases your need for medication to lower it. Taking the same pre-low-carb diet dose of insulin might result in hypoglycemia (low blood sugar). You need to test your blood sugar frequently when starting this diet and adapt (lower) your medication. This should ideally be done with the assistance of a knowledgeable physician. If you’re healthy or a diabetic treated either by diet alone or just with Metformin there is no risk of hypoglycemia.

**Eat & avoid**
When following the LCHF diet it is important to remember to eat as clean food as possible. This is a basic and simple guideline to remember. With LCHF you don’t count calories or anything of the sort either, it’s a fairly simple diet actually! Eat when you are hungry until you are satisfied. No need to count calories or weigh your food.

### YOU ARE ALLOWED TO EAT:

- **Meat** – Preferably grass-fed, free-range &/or organic beef, pork, venison, veal, sausages, bacon, luncheon meats. There is no need to cut off the fat on the meat. If you want to eat sausages make sure to choose those with a high percentage of meat (+70%) and fat low in carbs.
- **Fish** - All kinds of fish can be eaten. It is to prefer if you choose those fish that are high in fat such as salmon, mackerel, sardines and herring. Avoid breading.
- **Shellfish** - All kinds can be eaten of the shellfish as well. They should be eaten with fat sauces as they are very low in fat.
- **Poultry** - Chicken, duck, turkey. Poultry is also low in fat so it is recommended to even eat the skin and the fat.
- **Fat** - Animalistic fat is for sure the best. It should be as natural as possible, and should first of all focus on the whole fat alternatives and absolutely not the diet versions. Good examples are real butter, olive oil, coconut oil and rapeseed oil. Also use cream, fat crème fraiche, real mayo. You can make all kinds of fat sauces such as béarnaise and hollandaise.
- **Eggs** - You can eat eggs of all kind and shape – boiled, poached, fried, scrambled, omelette.
- **Dairy** - All kinds of fat cheeses are allowed, such as brie, camembert, gorgonzola, chèvre, feta, mozzarella, halloumi, spread cheeses and parmesan to name a few. Other dairy products you can use are cottage cheese, sour cream and yogurt, full fat cream (40%), but bear in mind to choose the ones with the most fat in them. All kinds of fat cheeses are allowed, such as brie, camembert, gorgonzola, chèvre, feta, mozzarella, halloumi, spread cheeses and parmesan to name a few. Other dairy products you can use are cottage cheese, sour cream and yogurt, full fat cream (40%), but bear in mind to choose the ones with the most fat in them.
- **Vegetables** - The vegetables you eat with LCHF are those that are grown above ground. All kinds of lettuce (arugula, spinach, rosso etc), peppers, celery, asparagus, sugar peas, haricots verts, squash, aubergine, onion, mushroom, cucumber, tomatoes, broccoli, brussel sprouts, zucchini, eggplant, olives, avocado cauliflower, cabbage (all kinds).
- **Berries & nuts** - You can eat a small amount of berries, 100 ml per day and a small amount of nuts, one handful.

### YOU SHOULD AVOID

- **Carbohydrates** - You shouldn’t eat bread, pasta, rice, couscous, bulgur, quinoa, spelt, oats, beans, lentils, cereal, porridge, muesli, potatoes (and other root vegetables). The only carbohydrates you should eat come from vegetables.
- **Fruit** - Fruit contains a lot of sugar. Even dried fruit should be avoided.
- **Unnatural products** - These are all diet/light products and all margarines which contains a lot of superficial ingredients.
- **Sugar** - It’s the worst of them all. There is sugar in plenty of things that you should avoid: sweets, ice cream, chips/crisps, cookies, crackers, juices, beer, sodas and everything that has been sweetened.

### CALORIE CYCLING

If you simply must know calorie counts because you can’t trust yourself and you’re out of control portion sizes then see below:

- have a cheat day once every one or two weeks
- then either add 20 grams of carbs each day leading up to cheat day or just watch your portions.
- Example: Man at 200 lbs. Protein 150g, 600 calories, Carbs 60g = 240 calories

### OCCASIONAL TREATS:

- **Alcohol** - Dry wine (regular red wine & dry white), whiskey, brandy, vodka, drinks without sugar and/or sweetener.
- **Dark chocolate** – Minimum of 70% cacao
## One Week Low-Carb High Fat Menu

This is a sample menu for one week on a low carb diet plan. It provides less than 50 grams of total carbs per day, but as I mentioned above if you are healthy and active you can go beyond that. Add salt to meals or consider salt tabs. I like S-Caps, these can be found in your local running store or online. If you are new to this then you may want to start with 150 grams of carbs week 1; 100 grams week 2; and 50 grams week 3 if you want to ease into ketosis or refer to calorie cycling section on previous page. Once you are in ketosis your body will spring back sooner after a re-feed bout as it will be more efficient in burning fat as fuel. *disclaimer: check with your doctor before beginning this lifestyle diet.

### SAMPLE LOW CARB MENU:

<table>
<thead>
<tr>
<th></th>
<th>BREAKFAST</th>
<th>LUNCH</th>
<th>DINNER</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MONDAY</strong></td>
<td>Omelet with various vegetables, fried in butter or coconut oil</td>
<td>Grass-fed yogurt with blueberries and a handful of almonds</td>
<td>Cheeseburger (no bun), served with vegetables and salsa sauce</td>
</tr>
<tr>
<td><strong>TUESDAY</strong></td>
<td>Bacon and eggs <em>(with salt or veggie broth powder or liquid)</em></td>
<td>Leftover burgers and veggies from the night before</td>
<td>Salmon with butter and vegetables</td>
</tr>
<tr>
<td><strong>WEDNESDAY</strong></td>
<td>Eggs and vegetables, fried in butter or coconut oil</td>
<td>Shrimp salad with some olive, almond, avocado, walnut, grape seed or sesame oil</td>
<td>Grilled chicken with vegetables</td>
</tr>
<tr>
<td><strong>THURSDAY</strong></td>
<td>Omelet with various vegetables, fried in butter or coconut oil</td>
<td>Smoothie with coconut milk, berries, almonds and protein powder</td>
<td>Steak and veggies</td>
</tr>
<tr>
<td><strong>FRIDAY</strong></td>
<td>Bacon and eggs <em>(with salt or veggie broth powder or liquid)</em></td>
<td>Chicken salad with some olive oil</td>
<td>Pork chops with vegetables</td>
</tr>
<tr>
<td><strong>SATURDAY</strong></td>
<td>Omelet with various veggies</td>
<td>Grass-fed yogurt with berries, coconut flakes and a handful of walnuts</td>
<td>Meatballs with vegetable</td>
</tr>
<tr>
<td><strong>SUNDAY</strong></td>
<td>Bacon and eggs <em>(with salt or veggie broth powder or liquid)</em></td>
<td>Smoothie with coconut milk, a bit of heavy cream, chocolate flavored protein powder and berries</td>
<td>Grilled chicken wings with some raw spinach on the side</td>
</tr>
</tbody>
</table>

### VEGETARIAN PROTEIN CHOICES

- Mushrooms
- Spirulina
- Hemp seeds
- Brown rice protein powder
- Edamame
- Beans
- Lentils
- Peas
- Egg white protein powder
- Nuts

### SNACKS FOR THE WEEK

- Avocado
- Berries
- Kiwis
- Coconut flakes
- Apples
- Dark chocolate (70% cacao or more)
- Grapefruit
- Melons
- Plums
- Olives
- Pears
- Egg white protein powder
- Peaches
- Cheese
- Orange
- Grapes
- Nectarines
- Smokehouse Nut & Rice Crackers (Almond Nut Thins)