# THE KETOGENIC DIET AND ALCOHOL

Having a social life on a ketogenic diet is something that many find hard to do. There are carbs pretty much everywhere you look, and that's especially the case when you're in a bar. Cutting out all the beer and wine is a great start, but sticking with hard liquor is usually the best choice. Even though hard liquor is made from natural sugars, grains, potatoes, and fruits – during the fermentation and distillation process that sugar is converted into ethyl alcohol.

Drinking liquor can in fact deepen your level of ketosis, but will slow weight loss down. Ingestion of alcohol has effects on liver metabolism, in which more ketones are produced as you drink more. When your liver is taking care of the alcohol you drink, it's being converted to a triglyceride which can also positively affect the production of ketones.

Be aware that many people experience a heightened level of being drunk and at a quicker rate than usual. While that may be a great thing for some, you need to be careful – especially if you're driving. Do not drink and drive. Be very careful when on a ketogenic diet and consuming alcohol. There are plenty of people that also experience worse hangover while on a ketogenic diet, so make sure you stay hydrated. The typical advice is to drink 1 glass of water per 1 shot (or glass) of alcohol you drink.

Below you'll find short and quick versions of everything you can drink. Scroll down the page to read a more in-depth explanation on each low-carb alcohol and what you should commonly avoid.

Here's a short list on what you can drink when you want to consume low-carb alcohol. Try not to stray away too much from the suggested list, but if you want more options scroll down and you'll see a much more comprehensive list (including brands and carb counts)!

- **Beer.** Bud Select, Miller 64, Michelob Ultra. Most beers are very high in carbs so they should be avoided. Typically lighter beers will have nutrition information online, so make sure to check beforehand.
- Wine. Unsweetened/unflavored champagne, dry red wine, and dry white wine. These are going to be the lowest carb wine that you can consume. These typically range in the 4-5g net carbs per glass (5 oz.) range, but you have to be careful.
- **Liquor.** Vodka, rum, gin, tequila, whiskey. All unsweetened and unflavored liquor will have 0g net carbs. Liqueurs and most mixers do have carbs, so avoid them.

Below, you'll find our full cheat sheet on alcohol with the respective nutrition values. Scroll down below to see in-depth information and specific brands that you can consume. All of our nutrition information is based on a serving size of 1.5 oz. per shot of liquor, 5 oz. per glass of wine, and 1 can/bottle for beer.

## **ALCOHOL CHEAT SHEET**

What you can and can't drink on a ketogenic diet





























Brandy

















## Red Wines











## SkinnyGirl Vines















Beer





























## Cider Seltzer Water











## Looking for Something Specific?

- → Low-Carb Chasers / Mixers
- → Vodka
- → Whiskey
- → Tequila
- → Rum
- → Gin
- → Brandy

- → Low-Carb Red Wine
- → Low-Carb White Wine
- → Low-Carb Beer
- → Low-Carb Cider
- Alcohol and Mixers to Avoid on a Ketogenic Diet
- Warnings About Consuming Alcohol on a Ketogenic Diet

#### Low-carb Chasers / Mixers

Looking for a chaser to go with your drink? Most people tend to want something to chase or mix their alcohol with to make it go down easier. Some great choices are below:

- **Sparkling water.** This is one of the best choices, allowing you to flavor how you'd like.
- **Diet carbonized water.** Normally these come in lots of different flavors and varieties, so double check the nutrition labels.
- **Diet soda.** Many different brands and sweeteners are used in diet sodas, so double check the nutrition labels.
- **Sugar-free energy drinks.** Many brands like Monster, Red Bull, and Bai5 sweeten with erythritol and can be consumed with alcohol.
- Water enhancers. Many brands like Mio, Stur, and Crystal Light offer water enhancers that you can mix in with sparkling water (or normal water) to mix with your alcohol.
- **Bitters.** These are normally a mixture of herbs that are infused into an alcohol base to make a concentrated flavor. Some will contain sugar so it's recommended that you make these at home.

**NOTE:** Be careful what sweeteners are used in your mixers as some sweeteners do spike blood sugars. If you want to learn more about low-carb sweeteners and which are best to consume, click here >

#### Recommended Low-Carb Alcohol

Alcohol does have some health benefits, so you don't have to feel too bad when you have a glass of wine or a shot of liquor. In moderate consumption, alcohol lowers the risk of cardiovascular disease, can aid in cancer prevention, and can even improve insulin sensitivity.

As a general rule of thumb, liquor will always be the best thing to consume if you're watching your carb count. Typically liquor with 40% alcohol by volume (80 proof) or higher will have 0g net carbs. Remember to be careful about mixers and cocktails when you're at a bar. Many of the added ingredients will have added sugars (this includes all simple syrups, juices, and fruit add-ins).

#### Vodka

Vodka is usually made from a grain base such as potatoes, rye, or wheat, and runs around 35 – 50% alcohol by volume. When you're grabbing a bottle from the liquor store or ordering at a bar, try to get straight vodka – nothing flavored.

If you must have flavored, there are a number of them that are zero carbs, but do your research online first! Many of the flavored vodkas have syrups and sugars added to them.

Some popular brands of vodka and their respective nutrition are below:



Popular Vodka Brands	Serving Size	Calories	Net Carbs	Average ABV
Burnett's	1.5 oz	96	0	40
Smirnoff	1.5 oz	97	0	40
Absolut	1.5 oz	100	0	40
Svedka	1.5 oz	103	0	40
Grey Goose	1.5 oz	103	0	40
Stolichnaya	1.5 oz	103	0	40
Ciroc	1.5 oz	103	0	40
Skyy	1.5 oz	105	0	40

**NOTE:** Absolut and Ciroc both cite that their flavored vodka does not contain carbs. Your experience may vary, so keep a close eye on your blood sugar levels if you choose to consume one of their flavored vodkas.

## Whiskey (and Scotch / Bourbon)

Whiskey is made from fermented grain, usually combining rye, wheat, corn, or barley and comes in around 35 – 50% alcohol by volume. Even though it's a dark liquor, all whiskeys do not have any carbs (or sugars) added – making it a great drink for someone on a ketogenic diet. Barrel aged whiskey has higher phenols and ellagic acid (combats free radicals) than red wine.

Depending on where the whiskey is from is where the name is derived. Scotch, whiskey and bourbon are similar forms of this alcohol. Some don't like the taste of whiskey for the pure harshness. If that's the case, it may be better to use a milder alcohol like vodka. Some popular brands of whiskey and their respective nutrition are below:



Popular Whiskey Brands	Serving Size	Calories	Net Carbs	Average ABV
Crown Royal	1.5 oz	96	0	40
Jack Daniels	1.5 oz	98	0	40
Jim Beam	1.5 oz	104	0	40
Seagram's	1.5 oz	104	0	40
Dewar's	1.5 oz	104	0	40
Wild Turkey	1.5 oz	104	0	50
Chivas Regal	1.5 oz	105	0	40
Johnnie Walker	1.5 oz	105	0	40

#### Tequila

Most tequila is made from the agave plant and is commonly made at 40% alcohol per volume. There are not too many flavored tequilas on the market, so you don't have to worry too much about added sugars or carbs. Note that some tequila producers do mix their tequila with other alcohols. Try to get tequila that is derived fully from the agave plant.

The agave plant is grown in many places, but depending on where it is grown will affect how the tequila tastes. In highland areas, you may have a sweeter and more aromatic form of this alcohol.

Some popular brands of tequila and their respective nutrition are below:



Popular Tequila Brands	Serving Size	Calories	<b>Net Carbs</b>	Average ABV
Don Julio	1.5 oz	96	0	40
Tres Agaves	1.5 oz	102	0	40
El Jimador	1.5 oz	102	0	40
Patron	1.5 oz	103	0	40
1800 Tequila	1.5 oz	103	0	40
Milagro	1.5 oz	103	0	40
Cazadores	1.5 oz	103	0	40
Sauza	1.5 oz	104	0	40

#### Rum

Rum is generally made from sugarcane or molasses, and comes in a variety of styles. It's also zero carbs and zero sugar, but you need to watch out for flavored rums also. Normally, the darker the rum the richer the flavor is, and the older it is. On average, rum comes in at about 35% alcohol by volume.

When rum is first distilled, it comes out as a clear liquid. It's then normally placed in bourbon barrels to pick up the oaky flavor and dark color that you're used to seeing. The flavor and color from the barrels do not add carbohydrates.

Some popular brands of rum and their respective nutrition are below:



Popular Rum Brands	Serving Size	Calories	<b>Net Carbs</b>	Average ABV
Malibu Island Spiced	1.5 oz	72	0	30
Captain Morgan Spiced	1.5 oz	86	0.4	35
Bacardi Superior	1.5 oz	96	0	40
Myer's Original Dark	1.5 oz	97	0	40
Castillo	1.5 oz	97	0	40
Sailor Jerry	1.5 oz	103	0	40
The Kraken	1.5 oz	105	0	40

#### Gin

Gin is made from a grain base and typically runs about 35% alcohol by volume. It is normally made with citrus such as lemon, orange, or lime – but be aware of flavored or sweetened versions.

Sloe gin is a common flavored gin that's made in England and flavored with sloe drupes. These have added sugars, and therefore added carbs in them. Most people think of a gin and tonic when they hear gin, but tonic and most common mixers do have carbs so you need to be careful.

Some popular brands of gin and their respective nutrition are below:



## Brandy

Brandy is made from the mash, juice or wine or grapes. There are many types of brandy, but the most common is Cognac – a brandy that's made in the Cognac region of France. Brandy typically ranges from 35-60% alcohol per volume, and are sometimes aged in barrels.

Some companies choose to add caramel colorings to their brandy instead of barrel aging it, so be careful of added colorings as they can add extra carbs. Some popular brands of brandy and their respective nutrition are below:



Popular Brandy Brands	Serving Size	Calories	<b>Net Carbs</b>	Average ABV
Honey Bee	1.5 oz	103	0	40
Courvoisier	1.5 oz	104	0	40
McDowell's	1.5 oz	104	0.1	40
Martell	1.5 oz	126	0.4	40
Hennessy	1.5 oz	103	1	40
Remy Martin	1.5 oz	103	3	40

#### Low-Carb Wine List

Wine can be great to drink in moderation for the added health benefits (these come from the polyphenols, antioxidants, and resveratrol).

In general, the dryest wines will have the lowest sugar. They are typically harvested when the grapes are not fully ripe (and have less sugar content) and usually don't use a process known as chaptalization (adding sugar to the fermentation process). Red wine typically has the lowest carb count of any wines as well. If you see a wine labeled "late harvest," they will typically have very high carb counts and should be avoided on keto.

There are many, many brands of wine available. Since there is no standard on nutrition information and alcohol, you may want to consider picking a generic branded wine or trying to research the nutritional information online. Below, you'll find some of the more common types of wine and their generic nutrition values.

#### Low-Carb Red Wines

Red wine is closely tied to the "French Paradox," a phrase that refers to the observation that French has low rates of heart disease. There can be some truth in this, as many studies have shown that moderate consumption of red wine can reduce the risk of heart disease and stroke. Though it's important to note that over-consumption will increase the risk.

There are also studies that link red wine to the reduced risk of dementia, depression, and type 2 diabetes in women. 1-2 glasses of wine per day can definitely boost your health – so don't feel bad if you consume wine moderately. Below, you'll find popular types of red wine and their respective nutrition information:



<b>Red Wines</b>	Serving Size	Calories	<b>Net Carbs</b>	Average ABV
Pinot Noir	5 fl oz	121	3.4	10.4
Merlot	5 fl oz	122	3.7	10.6
Cabernet	5 fl oz	122	3.8	10.3
Syrah	5 fl oz	122	3.8	10.5
Zinfandel	5 fl oz	129	4.2	11.1

#### Low-Carb White Wines

While most will tout the health benefits of red over white wine, there are some great reasons to drink white wine too. In general, there are higher levels of antioxidants in white wine and typically it will give less of a hangover due to a smaller concentration of congeners (byproducts of the fermentation process).

Besides this, there are studies by the Buffalo School of Medicine which showed long-term white wine consumption improving lung health. Below, you'll find popular types of white wine and their respective nutrition information:



White Wines	Serving Size	Calories	Net Carbs	Average ABV
Sparking White	5 fl oz	96	1.5	12
Brut Cava	5 fl oz	128	2.5	12
Brut Champagne	5 fl oz	147	2.8	12
Pinot Blanc	5 fl oz	119	2.85	12.5
Pinot Grigio	5 fl oz	122	3	10.7
Chardonnay	5 fl oz	123	3.1	13
Albarino	5 fl oz	143	3.5	13
Riesling	5 fl oz	128	5.5	9.5
Muscat (Muscato)	5 fl oz	128	7.9	14.5

<sup>\*</sup> Dessert wines, ports, and sherries are sweetened and should be avoided.

The 'SkinnyGirl' wines are a popular brand of wines that are low-carb and usually include the nutrition information on the bottle. Though some of their wines may have more carbs than other dry wines. Most of their wines come in at 5g net carbs – but many of the red or white wines above have even less than that. If you do want to purchase SkinnyGirl wines, feel free to take a look at the nutrition information below:



SkinnyGirl Wine Series	Serving Size	Calories	Net Carbs	Average ABV
SkinnyGirl Prosecco	5 fl oz	100	2	12
SkinnyGirl Pinot Grigio	5 fl oz	100	4	12
SkinnyGirl Moscato	5 fl oz	100	5	12
SkinnyGirl Chardonnay	5 fl oz	100	5	12
SkinnyGirl Rosé	5 fl oz	100	5	12
SkinnyGirl Cabernet Sauvignon	5 fl oz	100	5	12

#### Low-Carb Beer List

Beer is one of the most common alcoholic drinks that are not very keto friendly. Beer is packed full of fast digesting, simple carbohydrates and it's no surprise that people have called it liquid bread. There are so many different brands of beer that it can be easy to order the wrong thing and accidently over-consume carbohydrates. We recommend that even when drinking low-carb beer, try to keep it to a rare occasion.

There are some low-carb beers that you can drink, though. Below, you'll find a list of some of the more common choices that are served in US bars. There are even lower carb beers, but they're scattered around Europe and pretty hard to find in the US.

If you typically drink a few beers, aim for the ones with higher alcohol by volume – this means you'll have to drink less in total. If you choose a beer with a lower alcohol content, you'll have to drink more to get the buzz you want.



Low-Carb Beers	Calories	Net Carbs	Average ABV
Greens Trailblazer	119	0.5	4.7
Budweiser Select 55	55	1.9	2.4

Miller 64	64	2.4	2.8
Rolling Rock Green Light	83	2.4	3.7
Michelob Ultra	95	2.6	4.2
Budweiser Select	99	3.1	4.3
Beck's Premier Light	64	3.2	2.3
Miller Lite	96	3.2	4.2
Busch Light	95	3.2	4.1
Natural Light	95	3.2	4.2
Michelob Ultra Amber	114	3.7	4
Miller Chill	100	4	4.2
Coors Light	102	5	4.2
Amstel Light	95	5	3.5
Keystone Light	104	5	4.1
Budweiser Light	110	6.6	4.2
Heineken Light	99	6.8	3.3
Yuengling Light	99	8.5	3.6

In general, the darker the beer is the higher the carb count will be. Try to avoid any stouts and lager that are darker in color (especially those that are red, amber, or brown).

**NOTE:** If you are gluten intolerant or have celiac disease, it's important to note that beer is usually made with barley or wheat. This will cause reactions – so it's best to avoid.

#### Low-Carb Cider List

Cider is primarily made from the fermentation process of fruit juices (more dominantly, apple juice). After the fermentation and filtration process happen, most manufacturers will add extra ingredients (typically more juice or sugar) to add a certain flavor element to their cider.

While there are no ciders that are low-carb, there are many brands that are releasing flavored seltzer water mixed with alcohol. These are typically as close as you'll get to cider – but if you're a true cider fan then it may not be a great alternative. Instead, think of it as a crisp and refreshing drink. Below, you'll find some of the most popular brands with their respective nutritional information.



Low-carb Sparkling Alcohol	Serving Size	Calories	Net Carbs	Average ABV
Truly Spiked	12 oz	100	2	5
White Claw	12 oz	110	4	5
SpikedSeltzer	12 oz	140	5	6
Nauti Seltzer	12 oz	110	5	5

If none of the above sound like a good drink, you can always get your own diet flavored sparkling water and mix unflavored liquor (like vodka) into it.

### Alcohol and Mixers to Avoid on a Ketogenic Diet

Most of us that are on a low-carb, ketogenic diet know that sugar is in just about everything you can find. This also applies to mixers and chasers for alcohol, as well.

- **Port/Sherry.** These are also known as dessert wines and include all types of port, sherry, and sauternes. They have a very high sugar alcohol, commonly averaging over 13g carbs for just a 3 oz serving. Avoid these where possible.
- **Sweet Wines.** Much sweeter than dry wines, these are typically enjoyed with dessert and are a bit lighter than port or sherry. These include Moscato, auslese riesling, tokaji, and malvasia wines. They typically have around 11-18g carbs per glass, so you should avoid these.
- Sangria/Margarita Mix. Typically sangria mixes and margarita mixes have over 10g carbs per 1.5 oz serving (a shot worth). Avoid these as much as possible.
- Wine Coolers/Alcopops. The most common of these are Smirnoff ice they're essentially sugar laden soda with alcohol in them. You should definitely avoid these.
- **Liqueurs.** Usually a combination of alcohol and a simple syrup (made from sugar), these are extremely high in carbohydrates. Below, you'll find a full list of the most common liqueurs and their respective nutrition information.

Liqueur Type	Serving Size	Calories	Net Carbs
Southern Comfort	1.5 oz	98	4.1
Carolan's	1.5 oz.	154	8.4
Grand Marnier	1.5 oz	114	9.8
Peach Schnapps	1.5 oz.	108	9.8
Margarita Mix	1.5 oz.	41	10
Chartreuse	1.5 oz.	148	10.3
Сигасао	1.5 oz.	108	10.5
Cointreau	1.5 oz	143	11.1



Baileys	1.5 oz	147	11.3
Drambuie	1.5 oz	159	13.5
Anisette	1.5 oz.	150	16.5
Chambord	1.5 oz	152	16.5
Midori	1.5 oz	120	16.5
Triple Sec	1.5 oz.	188	16.5
Jagermeister	1.5 oz	154	16.5
Frangelico	1.5 oz.	107	18.5
Kahlua	1.5 oz.	137	22.1
Amaretto	1.5 oz	165	26

Some other things to watch out for when ordering drinks are the extra flavors that bartenders will commonly add. Keep in mind that if you're ordering from a bar, you can typically request your own drink to be made or specially request a no-sugar drink from the bartender. Some examples of things to avoid that are commonly added to cocktails include:

- **Fruit Juice.** It's very common for bartenders to make drinks with cranberry, orange, pineapple, tomato, and melon juices. Be very careful and try to stay away from cocktails as they commonly add these.
- **Syrups.** Similar to the syrups at coffee shops, these are typically made with a lot of sugar content in them. If your drink has any type of sweet syrup added (fudge, whipped cream, fruit "flavoring"), try to choose something else.
- **Fruit toppings.** Many drinks are topped with berries or have wedges of orange or pineapple in them. These aren't too bad because you can just pick them off just make sure that the drink underneath the fruit does not have any added sugars.

## Warnings About Consuming Alcohol on a Ketogenic Diet

Alcohol shouldn't be consumed heavily or on a consistent basis. There are many negative health benefits, but in the short run don't forget the following when consuming your alcohol:

- **Calories.** Alcohol still counts as calories and will slow fat loss down. Alcohol is burned as a priority by the body.
- **Tolerance.** Most people on a ketogenic or low-carb diet experience a much lower tolerance to alcohol than usual. Be careful with consumption.
- **Hunger.** Many people experience heightened levels of hunger when drinking this can lead to bad decisions (eating high-carb food) or just over-consuming in general.
- **Dehydration.** Since keto is a natural diuretic, you have to be watchful of how much water you're drinking alongside the alcohol. Try to drink 1 glass per 1 shot and extra water before bed.
- **Added sugars.** Mixers, liqueurs, and many alcohols will contain some type of flavoring or added sugar. While many companies are publishing nutrition information, you should try to be prepared and research nutrition beforehand.

We've read a lot of articles that mention drinking light beers and very dry wine to avoid carbohydrates, but don't get our of hand with consumption. Some light beers can contain over 10g net carbs and some dry wine can average over 8g carbs per glass.

It's also important to note that alcohol does contain calories. There is no function in the human body to store the energy in alcohol, so your body will take a preference to metabolize alcohol over fat.

Note: If you are on a ketogenic diet for weight loss, you may want to consider avoiding alcohol altogether. While you can consume low-carb alcohol and stay in ketosis, the ethyl will be burned by the body in preference of all other nutrients consumed. In other words, alcohol will slow down the fat loss process because a smaller amount of the free fatty acids will be converted into ketones.

Besides this, alcohol does have an effect on hormone levels that are linked to belly fat and weight loss – so if you're a heavy drinker, you can expect very slow or no weight loss at all. There is also a condition called alcohol ketoacidosis which can be deadly. It usually happens to people who haven't eaten any food in a long period of time, and are drinking large amounts of alcohol in a short period of time. This can lead to dangerous levels of ketones in the blood, which can encourage deadly results.

