CONNECTICUT Clearinghouse
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## Alcohol Impairment Chart

A Library and Resource Center on Alcohol, Tobacco, Other Drugs, Mental Health and Wellness

Alcohol affects individuals differently. Your blood alcohol level may be affected by your age, gender, physical condition, amount of food consumed, and any drugs or medication. In addition, different drinks may contain different amounts of alcohol, so it is important to know how much and the concentration of alcohol you consume.

For the purposes of this guide:
"One drink" is equal to 1.5 oz . of $\mathbf{8 0}$ proof liquor, $\mathbf{1 2} \mathbf{~ o z}$. of regular beer, or $\mathbf{5} \mathbf{~ o z}$. of table wine.
A woman drinking an equal amount of alcohol in the same period of time as a man of an equivalent weight may have a higher blood alcohol level than that man. Women should refer to the Alcohol Impairment Chart for Women.

Connecticut has set .08\% Blood Alcohol Concentration (BAC) as the legal limit for Driving Under the Influence.

For commercial drivers, a BAC of $.04 \%$ can result in a DUI conviction nationwide.

## Alcohol Impairment Chart for Men

| Approximate Blood Alcohol Percentage |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Drinks | Body Weight in Pounds |  |  |  |  |  |  |  |  |
|  | 100 | 120 | 140 | 160 | 180 | 200 | 220 | 240 |  |
| 0 | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 | Only Safe Driving Limit |
| 1 | . 04 | . 03 | . 03 | . 02 | . 02 | . 02 | . 02 | . 02 | Impairment Begins |
| 2 | . 08 | . 06 | . 05 | . 05 | . 04 | . 04 | . 03 | . 03 | Driving Skills Significantly Affected <br> Possible Criminal Penalties |
| 3 | . 11 | . 09 | . 08 | . 07 | . 06 | . 06 | . 05 | . 05 |  |
| 4 | . 15 | . 12 | . 11 | . 09 | . 08 | . 08 | . 07 | . 06 |  |
| 5 | . 19 | . 16 | . 13 | . 12 | . 11 | . 09 | . 09 | . 08 | Possible Criminal Penalties |
| 6 | . 23 | . 19 | . 16 | . 14 | . 13 | . 11 | . 10 | . 09 |  |
| 7 | . 26 | . 22 | . 19 | . 16 | . 15 | . 13 | . 12 | . 11 | Legally Intoxicated |
| 8 | . 30 | . 25 | . 21 | . 19 | . 17 | . 15 | . 14 | . 13 |  |
| 9 | . 34 | . 28 | . 24 | . 21 | . 19 | . 17 | . 15 | . 14 |  |
| 10 | . 38 | . 31 | . 27 | . 23 | . 21 | . 19 | . 17 | . 16 | Criminal Penalties |
| One drink is 1.5 oz . of 80 proof liquor, 12 oz . of beer, or 5 oz . of table wine |  |  |  |  |  |  |  |  |  |

This chart is intended as a guide, not a guarantee.

## Alcohol Impairment Chart for Women

|  |  |  |  | ppr | ima |  |  | ol Pe |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Drinks |  |  |  |  |  | y We | ht in | ounds |  |  |
|  | 90 | 100 | 120 | 140 | 160 | 180 | 200 | 220 | 240 |  |
| 0 | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 | . 00 | Only Safe Driving Limit |
| 1 | . 05 | . 05 | . 04 | . 03 | . 03 | . 03 | . 02 | 02 | . 02 | Impairment Begins |
| 2 | . 10 | . 09 | . 08 | . 07 | . 06 | . 05 | . 05 | . 04 | . 04 |  |
| 3 | . 15 | . 14 | . 11 | . 10 | . 09 | . 08 | . 07 | . 06 | . 06 | Driving Skills Significantly Affected |
| 4 | . 20 | . 18 | . 15 | . 13 | . 11 | 10 | . 09 | . 08 | . 08 | Possible Criminal Penalties |
| 5 | . 25 | . 23 | . 19 | . 16 | . 14 | . 13 | . 11 | . 10 | . 09 |  |
| 6 | . 30 | . 27 | . 23 | . 19 | . 17 | . 15 | . 14 | . 12 | . 11 |  |
| 7 | . 35 | . 32 | . 27 | . 23 | . 20 | . 18 | . 16 | . 14 | . 13 | Legally Intoxicated |
| 8 | . 40 | . 36 | . 30 | . 26 | . 23 | . 20 | . 18 | . 17 | . 15 |  |
| 9 | . 45 | . 41 | . 34 | . 29 | . 26 | . 23 | . 20 | . 19 | . 17 | Criminal Penalties |
| 10 | . 51 | . 45 | . 38 | . 32 | . 28 | . 25 | . 23 | . 21 | . 19 |  |
| One drink is 1.5 oz . of 80 proof liquor, 12 oz . of beer, or 5 oz . of table wine. |  |  |  |  |  |  |  |  |  |  |

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## Impairment Begins With Your First Drink.

## Never Drive After Drinking!

Information Provided by:
National Clearinghouse for Alcohol \& Drug Information
Pennsylvania Liquor Control Board

