

## Alcohol + Caffeine

## THE RISKS OF MIXING



**Alcohol Mixed with an Energy Drink (AmED)** 

- Can cause a person to become more impaired than they realize.
  - Increases the risk of alcohol related injuries.

(Centers for Disease Control and Prevention/CDC.gov)

 Caffeine does not "sober you up" - it does not reduce your BAC.

(Centers for Disease Control and Prevention/CDC.gov)

- Increases the rates of:
  - Alcohol poisoning
  - Partaking in drunk driving
  - Binge drinking
  - Need for medical treatment

(Cecile & Fillmore, 2014)

 Studies have shown that users that mix alcohol and caffeine were more likely to develop an alcohol dependence.

(Arria et al., 2011)





## References

https://www.cdc.gov/alcohol/fact-sheets/caffeine-and-alcohol.htm

Cecile A Marczinski, Mark T Fillmore, Energy drinks mixed with alcohol: what are the risks?, Nutrition Reviews, Volume 72, Issue suppl\_1, 1 October 2014, Pages 98-107, <a href="https://doi.org/10.1111/nure.12127">https://doi.org/10.1111/nure.12127</a>

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Arria, A. M., Caldeira, K. M., Kasperski, S. J., Vincent, K. B., Griffiths, R. R., & O'Grady, K. E. (2011). Energy drink consumption and increased risk for alcohol dependence. Alcoholism: Clinical and Experimental Research, 35(2), 365-375.

**Chicago**