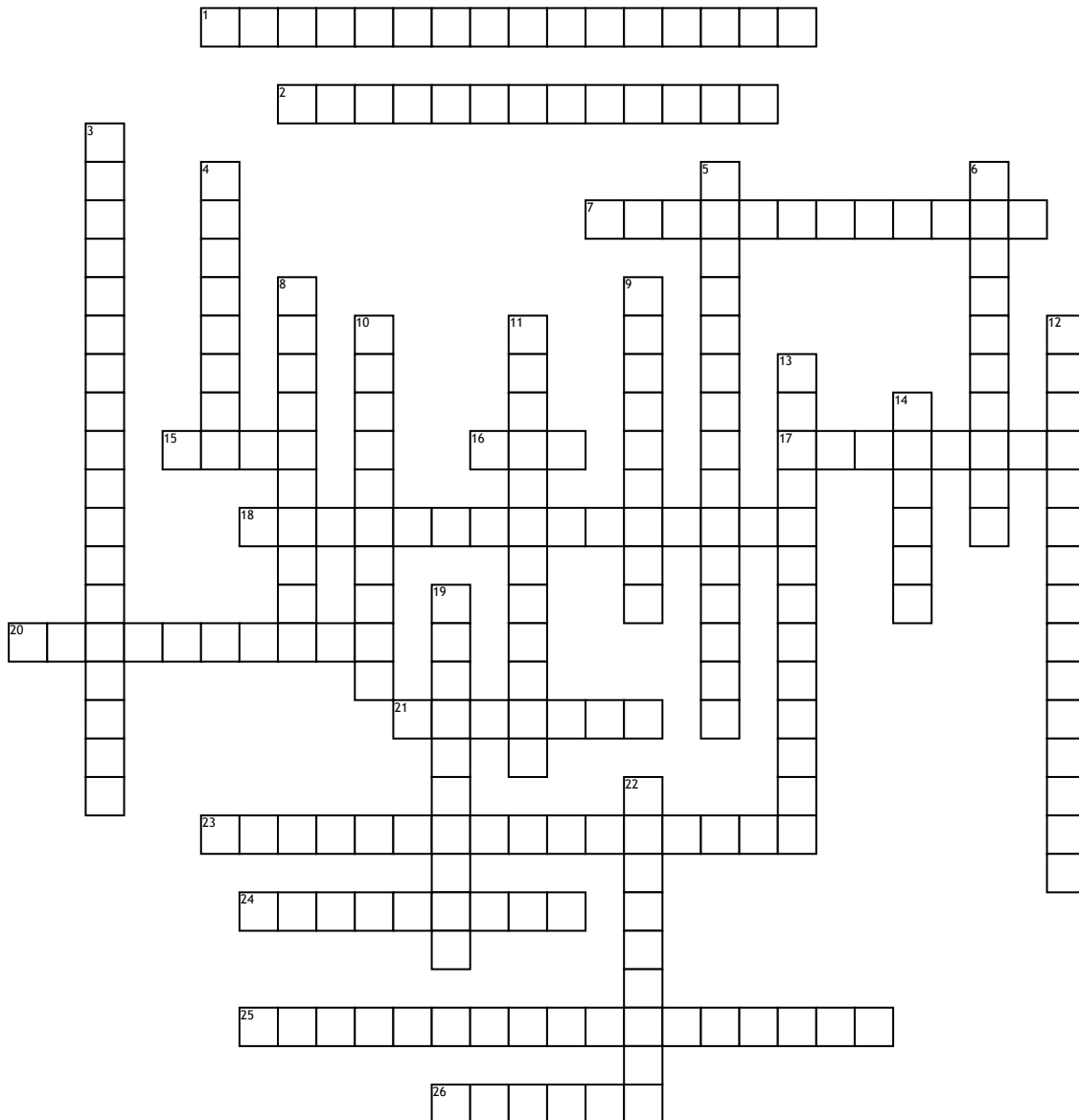


# Alcohol & Tobacco



## Across

1. A chemical substance that affects brain function and changes perception, mood, or consciousness
2. A false perception that does not correspond to external reality, such as seeing visions or hearing voices that are not there
7. A substance that works with a carcinogen to cause cancer
15. Cognitive & behavioral problems seen in people whose mothers drank alcohol during pregnancy
16. The amount of alcohol in the blood expressed as the percentage of alcohol in a deciliter of blood; used as a measure of intoxication
17. A toxic, addictive substance found in tobacco and responsible for many of the effects of tobacco
18. Smoke that is inhaled by a smoker & then exhaled into the atmosphere
20. Concentration of alcohol in a beverage is indicated by its
21. The leaves of cultivated tobacco plants prepared for smoking, chewing, or use as snuff

23. Drinking large amounts of alcohol in a short amount of time can rapidly raise the BAC into a lethal range and cause
  24. A disease characterized by a loss of lung tissue elasticity & destruction of the air sacs. Impairing the lungs' ability to take in oxygen & expel carbon dioxide
  25. Recurrent, persistent inflammation of the bronchial tubes
  26. A deposit on the inner wall of blood vessels; blood can coagulate around plaque & form a clot.
- Down**
3. Abuse of alcohol that leads to clinically significant impairment
  4. What does a combination of the breakdown of toxic products of alcohol, dehydration, and hormonal effects cause?
  5. Weakening of the heart muscle through disease
  6. The chemical transformation of food and other substances in the body into energy and wastes.
  8. Symptoms such as irritability, anxiety, & insomnia that can be relieved by taking more of an addictive substance

9. A disease in which the liver is severely damaged by alcohol, other toxins, or infection.
10. Any substance that causes cancer
11. A brown sticky mass created when the chemical particles in tobacco smoke condense
12. The uninhaled smoke from a burning cigarette
13. Periodically drinking alcohol to the point of severe intoxication; about 4 to 5 drinks consumed in about 2 hours
14. A pipe used for smoking specially flavored tobacco
19. A pathological use of alcohol or impairment in functioning due to alcohol; characterized by tolerance to alcohol and withdrawal symptoms
22. A need for increasingly more of a substance to achieve the desired effect or a diminished effect with continued use of the same amount of the substance