

17-item version of the Protective Behavioral Strategies for Marijuana Scale (PBSM-17)

| | | Never | Rarely | Occasionally | Sometimes | Usually | Always |
|----|--|-------|--------|--------------|-----------|---------|--------|
| | <i>Please indicate the degree to which you engage in the following behaviors when using marijuana/cannabis.</i> | | | | | | |
| 1 | Use marijuana only among trusted peers | 1 | 2 | 3 | 4 | 5 | 6 |
| 2 | Avoid use while spending time with family | 1 | 2 | 3 | 4 | 5 | 6 |
| 3 | Avoid using marijuana before work or school | 1 | 2 | 3 | 4 | 5 | 6 |
| 4 | Avoid using marijuana to cope with emotions such as sadness or depression | 1 | 2 | 3 | 4 | 5 | 6 |
| 5 | Limit use to weekends | 1 | 2 | 3 | 4 | 5 | 6 |
| 6 | Only purchase marijuana from a trusted source | 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | Avoid using marijuana habitually (that is, every day or multiple times a week) | 1 | 2 | 3 | 4 | 5 | 6 |
| 8 | Use a little and then wait to see how you feel before using more | 1 | 2 | 3 | 4 | 5 | 6 |
| 9 | Avoid mixing marijuana with other drugs | 1 | 2 | 3 | 4 | 5 | 6 |
| 10 | Avoid using marijuana in public places | 1 | 2 | 3 | 4 | 5 | 6 |
| 11 | Take periodic breaks if it feels like you are using marijuana too frequently | 1 | 2 | 3 | 4 | 5 | 6 |
| 12 | Buy less marijuana at a time so you smoke less | 1 | 2 | 3 | 4 | 5 | 6 |
| 13 | Have a set amount of "times" you take a hit (e.g., passing on a shared joint if you have already hit that limit) | 1 | 2 | 3 | 4 | 5 | 6 |
| 14 | Avoid methods of using marijuana that can make you more intoxicated than you would like (e.g., using large bong, volcano, 'edibles,' etc.) | 1 | 2 | 3 | 4 | 5 | 6 |
| 15 | Only use one time during a day/night | 1 | 2 | 3 | 4 | 5 | 6 |
| 16 | Limit the amount of marijuana you smoke in one sitting | 1 | 2 | 3 | 4 | 5 | 6 |
| 17 | Avoid using marijuana before engaging in physical activity (i.e., exercise, hiking) | 1 | 2 | 3 | 4 | 5 | 6 |

Source: Pedersen, E. R., Huang, W., Dvorak, R. D., Prince, M., Hummer, J. F., & Marijuana Outcomes Study Team. (2017). The Protective Behavioral Strategies for Marijuana Scale: Further examination using Item Response Theory. *Psychology of Addictive Behaviors, 31*, 548-559.

Further reading: Pedersen, E. R., Hummer, J. F., Rinker, D. V., Traylor, Z. K., & Neighbors, C. (2016). Measuring protective behavioral strategies for marijuana use among young adults. *Journal of Studies on Alcohol and Drugs, 77*, 441-450.