

What are the dangers of using bath salts?

The most immediate dangers from using bath salts include **heart attacks, strokes and overheating.**

Like meth, long term abuse of bath salts may cause brain damage and increase risk of developing **Parkinson's disease.**

Most bath salts have never been tested in humans, so we may not know about all the risks. You are serving as a **guinea pig** if you use these drugs!



Are bath salts addictive?

Yes! While it is still being studied, some bath salts may even be **more addictive** than meth and cocaine.

An addiction to bath salts may even drive someone to become addicted to other drugs such as **alcohol and sleeping pills.**

For more information please visit www.drug-abuse.gov

If you or someone you know needs help with an addiction to any drug of abuse please call **1-800-622-HELP** or visit www.samhsa.gov

Bath Salts A Dangerous Legal High



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What are bath salts?

Bath salts are “legal highs” sold on the Internet, in some stores and on the streets.

Some other names for them are: plant food, jewelry cleaner, and phone screen cleaner.



Because they are legal, people assume they are safe. But they are actually just as **addictive** and **dangerous** as many illegal drugs.

What do they do in the brain?

Bath salts are very similar to **cocaine** and **methamphetamine** in their effects on the brain.



These drugs increase levels of chemicals in the brain called **neurotransmitters**.

Bath salts strongly effect 3 neurotransmitters:

- Dopamine
- Serotonin
- Adrenaline (Norepinephrine)

What are the effects of using bath salts?



Many effects from bath salts are similar to an **adrenaline rush**.

These include:

- Increased heart rate
- Increased blood pressure
- Increased temperature
- Reduced appetite

Bath salts also have **psychological effects**. The most common ones are:

- Talking quickly
- Paranoia
- Confusion
- Aggressive, unpredictable behavior (psychosis)