

Also known as K, ket, special K, super K, vitamin K, kitkat.

Ketamine is a depressant drug which means that it slows down and interferes with the functioning of the brain and the body. Ketamine is an anaesthetic agent used to provide pain relief during medical procedures. Ketamine is usually manufactured as a liquid for this purpose.

What does it look like?

- Liquid
- Tablet or pill
- Powder

How is it used?

- Swallowed
- Snorted
- Injected
- Smoked
- Suppository

What are the possible short-term effects?

People may use ketamine to induce feelings of euphoria, to feel relaxed, or to experience feelings of dissociation (being detached from the body).

Other short-term effects include:

- Nausea
- Sweating
- Increased heart rate and blood pressure
- Muscle rigidity
- Slurred speech
- Blurred vision
- Confusion
- Hallucinations
- Delusions
- Agitation
- Anxiety
- Paranoia

People who inject are at higher risk of additional harms such as:

- Blood-borne viruses
- Bacterial and fungal infection
- Damage to the circulatory system
- Increased likelihood of overdose

Ketamine affects people differently depending on a range of factors including how strong it is, how much is consumed, whether it is used with other drugs and, the individual characteristics of the person. Ketamine, when mixed with alcohol and other drugs, increases the risk of an overdose. It is important to know that there is no safe level of use.

What are the possible long-term effects?

- Serious bladder problems
- Kidney problems
- Intense abdominal pain
- · Mood and personality changes
- Anxiety
- Depression
- Paranoia

Ketamine use and pregnancy

People who are concerned about their ketamine use while pregnant or breastfeeding should talk to their doctor or health professional.

What are the signs of a ketamine problem?

- Spending a great deal of time getting, using, or recovering from the effects
- Using in greater amounts, or for longer than originally planned
- Needing to use more to get the same effect
- Having cravings, difficulties stopping/reducing use
- Experiencing withdrawal symptoms
- Social problems including relationship issues, financial problems, impacts on study or work and legal problems

Thinking about cutting back or stopping?

Sometimes it can take a few attempts to cut back or stop.

- Focus on reasons for cutting down or stopping
- Avoid 'triggers' (i.e. things associated with using such as places, people, and stressful situations)
- Ask a friend, family member, or health professional for support







What help is available?

Adis 24/7 Alcohol and Drug Support is a 24 hour, 7 day a week confidential support service for people in Queensland with alcohol and other drug concerns, their loved ones and health professionals.

Talk to us. Anytime, anywhere. 1800 177 833

What should I do in an emergency?

Signs of a ketamine overdose may include:

- Vomiting
- Loss of consciousness
- Slow breathing
- Dissociation and hallucinations
- Confusion
- Agitation
- Anxiety
- Paranoia.

If the person has collapsed or lost consciousness, call an ambulance on **triple zero (000)**. If they have stopped breathing commence CPR. If they are breathing normally, place them into the recovery position and continue to monitor them.











