Cannabis

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Cannabis

Flowers of the cannabis plant: marihuana, ganja, weed, grass, ...

Pressed resin of the cannabis plant: hashish, hash, shit...

Cannabis is a plant genus belonging to the hemp family. Hemp is one of mankind's oldest crops and cultivated plants. Hemp has been cultivated for numerous purposes for several thousand years (*e.g. for producing textiles, ropes, paper*). Moreover, cannabis has always been used as a medicine and drug.

The following information refers to cannabis as a drug.



Legal status

 Illegal: consumption, possession, acquisition, cultivation and dealing are prohibited





Main active ingredient

• THC (delta-9-tetrahidrocanabinol)



Consumption modalities

- Mainly smoked: mixed with tobacco or pure (joint, wick, bong,...)
- Inhaled (vaporiser)
- · Eaten or drunk (cake, tea...)



Onset and duration of effect

- · Smoked/inhaled:
 - Onset: after a few minutes
 - Duration approx. 2-3 hours
- · Eaten/drunk:
 - Onset: after approx. 30 minutes to 2 hours
 - Duration: several hours



Risks and side effects

- · Heightened unpleasant sensations
- Impaired concentration, attentiveness and memory
- Reduced motivation
- · Bouts of anxiety and panic
- · Fatigue, slower reactivity
- Reddening of the eyes, greater sensitivity to light
- Cardiac and circulatory problems, dizziness



Effects

- · Relaxing, calming
- · Calmness, sense of well-being
- Unprovoked mirth (fits of laughter)
- · Heightened pleasant sensations
- Altered sensory perception: heightened perception of touch, taste and sounds, mildly hallucinogenic
- Distorted sense of time
- Altered thought processes, mental leaps
- · Stimulates the appetite



Long-term risks

- Addiction
- Psychosis (e.g. delusions, lost sense of reality)
- Depressive symptoms
- If smoked: diseases of the airways and respiratory organs, cancers, cardiac and circulatory ailments
- If smoked in conjunction with tobacco: additional risk of nicotine addiction

Worth knowing...

- Cannabis (THC) is illegal in Luxembourg. No "small quantities" are permitted.
- Cannabis is the most widely consumed illegal drug in Europe.
- The THC content in cannabis products can differ greatly and is typically between 5-30%.
- As there is no official quality control, the consumer is unaware of cannabis products' THC content and the desired and undesired effects are difficult to predict.
- Anyone consuming cannabis should not drive. There is a heightened risk of accident, and the driving licence is at risk. Cannabis can be detected by a saliva test during a vehicle road check.
- Depending on consumption frequency and intensity, cannabis (and its metabolites) can still be detected in the body days, weeks or even months after last being consumed.
- THC is the cannabinoid primarily responsible for cannabis intoxication. But cannabis contains numerous other cannabinoids as well. Yet another cannabinoid is CBD (cannabidiol), a cannabinoid with scarcely any psychoactive effect. Cannabis products containing CBD with less than 0.3% THC are permitted in Luxembourg.



Is cannabis a natural product?

- Whether a drug is a natural product or laboratory-made says nothing about the danger it poses. It is how it is used that is critical.
- Moreover, nowadays cannabis is so genetically manipulated that it is no longer possible to talk about a natural drug.

Does cannabis consumption induce passivity and reduce motivation?

- So far there is no evidence for the existence of a long-term "amotivational syndrome" as a consequence of cannabis consumption.
- During intoxication, cannabis certainly can reinforce symptoms such as apathy, lower motivation, reduced resilience, or passivity, but does not necessarily induce them.
- As yet, there is no evidence of a persistent "can't be bothered" attitude among consumers purely as a consequence of cannabis consumption.

Is cannabis a gateway drug?

- The assumption that cannabis users "automatically" move on to other illegal drugs after a while is deemed to have been refuted.
- Even if almost all heroin consumers started with cannabis as their first illegal drug, one cannot reverse the argument and deduce that all cannabis consumers necessarily consume other drugs.
- It is much more the case that the large majority do not consume any illegal drugs other than cannabis during their lives.

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Can cannabis cause a psychosis?

- Depending on the personal disposition, the consumption of cannabis (as with many other legal and illegal drugs) can lead to a greater risk of succumbing to a psychosis than non-consumers.
- It is best not to consume cannabis if a family member suffers from a psychosis. Or if you have already noticed a predisposition in yourself such as the sensation of being followed, or being unable to control one's thoughts.
- Be that as it may, psychotic states may occur during cannabis consumption – but these typically disappear again when the effect wears off.

Can cannabis be used medicinally?

- Here have been reports to this effect time and again over the millennia and the therapeutic use of cannabis is corroborated by modern science.
- In addition to THC, the cannabidiol (CBD) contained in cannabis is a particular subject of medical research.
- Specially trained doctors in Luxembourg have been allowed to prescribe cannabis containing THC to alleviate particular ailments since 2019: muscle cramps in the case of multiple sclerosis (MS), nausea and vomiting in the case of chemotherapy following cancer, and in the case of chronic pains.
- But please be careful: although cannabis can have a medical benefit it is not a panacea.

Speak to your doctor!

There is no such thing as a risk-free consumption of legal and illegal drugs!

When consuming any legal and illegal drug, the subjectively perceived effects depend on various factors (how consumed, dose, age, gender, environment, mood as well as experience and expectation).

Consumption of any drug can result in addiction.

The consumption of legal and illegal drugs is to be discouraged:

- In adolescence (physical and mental development)
- When driving and during other activities requiring a "clear head" (e.g. sport, when operating machinery...)
- In the workplace / in school
- During pregnancy and breastfeeding
- If there are previous medical conditi

Particular care is also required:

- If the quality of the product is unknown and cannot be checked
- In the event of combined use, e.g. alcohol and other drugs
- When medication is taken at the same time

If you notice that a person is not well after having consumed legal or illegal drugs, act responsibly and look after that person. If in doubt, phone the emergency number and administer first aid.





Tem perguntas sobre a dependência, as drogas e as ofertas de ajuda?

Questions about addiction, drugs and assistance?

cnapa - Centre National de Prévention des Addictions - 2020. A presente brochura é financiada pelo fundo de luta contra certas formas de criminalidade.

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