

A Brief note on the poisonous drugs warning

Hashimoto Kebi*

Department of Clinical Pharmacy, School of Pharmacy, University of California San Francisco, San Francisco, CA 94143, USA

AUTHORS' CONTRIBUTION: (A) Study Design · (B) Data Collection · (C) Statistical Analysis · (D) Data Interpretation · (E) Manuscript Preparation · (F) Literature Search · (G) No Fund Collection

ABSTRACT

In modern medicine, taking drugs is a common practice that has both benefits and drawbacks. While medications can be a viable therapy for ailments, they can likewise make negative side impacts, be habit-forming, and bring about reliance or go too far. Treatment of medical conditions, improved mental health, and preventative care are among the benefits of drug use. Side effects, addiction, cost, drug interactions, overdose, and dependence are among the drawbacks of drug use. Before beginning or stopping any medication, it is critical to carefully consider the potential risks and sideeffects and to consult a healthcare provider.

Keywords: Drug Intake; Advantages; Disadvantages; Treatment; Medical Conditions; Mental Health; Preventative Care; Side Effects; Addiction; Cost; Drug Interactions; Overdose; Dependency; Healthcare Provider

INTRODUCTION

Prescription and over-the-counter medications are used to treat a wide range of medical conditions, so drug use is common in modern medicine. Drugs can help alleviate pain, manage illness, and improve quality of life, but they can also have harmful side effects and lead to dependence or addiction [1]. Before beginning or stopping any medication, it is essential to carefully consider the potential risks and benefits, as well as the advantages and disadvantages of drug use. In this article, we will investigate the benefits and detriments of medication admission, including the therapy of ailments, worked on psychological wellness, deterrent consideration, secondary effects, fixation, cost, drug communications, go too far, and reliance. We can gain a deeper comprehension of this crucial aspect of modern medicine and make well-informed decisions regarding our healthcare by weighing the benefits and drawbacks of drug use [2, 3].

DISCUSSION

Addiction to drugs is a major issue in our society. Even though many drugs are used for legitimate medical purposes, abuse of some of them can be extremely dangerous. We'll look at some drugs that can be harmful to humans in this article.

1. Defects of medication admission

1.1. Opioids: Narcotics are a class of medications that are utilized to ease torment. They include both legal drugs like heroin and prescription drugs like oxycodone, hydrocodone, and fentanyl. Opioids have a strong addictive effect and can cause respiratory depression, overdose, or death.

1.2. Cocaine: The coca plant is the source of the stimulant drug cocaineine. It is a potent stimulant of the central nervous system that has the potential to cause a variety of adverse effects, including seizures, heart attacks, and strokes.

1.3. Methamphetamine: Methamphetamine, which is also known as crystal meth, is a highly addictive stimulant drug that has the potential to result in a variety of adverse outcomes, such as heart attack, stroke, and seizures. Consumption of methamphetamine can also result in severe dental issues known as "meth mouth."

1.4. Cannabinoids made artificially: Synthetic cannabinoids, also referred to as "spice" or "K2," are synthetic drugs designed to resemble the effects of marijuana. They are frequently promoted as a legal alternative to marijuana, despite the fact that they can be extremely hazardous. Seizures,

Address for correspondence:

Dr. Hashimoto Kebi,
Department of Clinical Pharmacy, School of Pharmacy, University of California San Francisco, San Francisco, CA 94143, USA
E-mail: Hashimoto_k@edu.cn

Word count: 1542 **Tables:** 00 **Figures:** 00 **References:** 10

Received: 03.04.2023, Manuscript No. ipft-23-13654; **Editor assigned:** 05.04.2023, PreQC No. P-13654; **Reviewed:** 19.04.2023, QC No. Q-13654; **Revised:** 21.04.2023, Manuscript No. R-13654; **Published:** 28.04.2023

hallucinations, and damage to the kidneys can all result from synthetic cannabinoids.

1.5. Spa Salts: Bath salts are a type of synthetic drug that is frequently offered for sale as a legal replacement for cocaine or methamphetamine. They can have a variety of negative effects, such as aggression, paranoia, and hallucinations.

1.6. Benzodiazepines: The class of drugs known as benzodiazepines, or "benzos," are used to treat a variety of conditions, including insomnia and anxiety. They include medications like Valium and Xanax. Benzodiazepines have been linked to memory loss, drowsiness, and confusion, in addition to being highly addictive.

1.7. Alcohol: Despite its legal status and social acceptance, alcohol remains a dangerous drug. Alcohol is a depressant of the central nervous system that can harm the liver, slow breathing, and cause impaired judgment among other things [4, 5].

2. Benefits of medication admission

2.1 Therapy of ailments: The ability to treat medical conditions is one of the biggest benefits of using drugs. For many people, prescription drugs can help manage or cure diseases, alleviate pain, and enhance quality of life.

2.2 Better mental well-being: Anxiety and depression medications, for example, have been shown to improve mental health and reduce symptoms of mental illness.

2.3 Care preventative: Some medications, like cholesterol-lowering medications or vaccines, can be taken to prevent illnesses or conditions [6, 7].

3. Inconveniences of medication admission

3.1 Negative effects: A wide range of side effects, from mild to severe, can be brought on by drugs. Nausea, dizziness, and headaches are some of the more common side effects, but more serious ones can result in damage to the liver, kidneys, or even death [8].

3.2 Addiction: Opioids and benzodiazepines, for example, can be highly addictive and cause substance abuse and addiction.

3.3 Cost: Some individuals who require prescription medications are unable to obtain them due to their high cost.

3.4 Interactions with drugs: Drug associations can happen when at least two medications are taken together, causing negative aftereffects or lessening the viability of the medications.

3.5 Overdose: An overdose, which can be life-threatening or even fatal, can occur when a person takes in too much of a drug [9].

3.6 Dependency: People who use drugs for a long time may develop physical dependence, making it difficult for them to stop without experiencing withdrawal symptoms [10].

CONCLUSION

In conclusion, drug use is a complicated issue with benefits and drawbacks. While medications can be a viable therapy for ailments, they can likewise make negative side impacts, be habit-forming, and bring about reliance or go too far. Accordingly, it is vital to think about both the advantages and dangers of medication consumption prior to beginning or halting any drug cautiously. The treatment of medical conditions is one of the main benefits of using drugs. For many people, prescription drugs can help manage or cure diseases, alleviate pain, and enhance quality of life. Antibiotics, for instance, can treat bacterial infections and lower blood pressure, both of which can lower the risk of heart disease. Antidepressants and anxiety medications, for example, have been shown to improve mental health and alleviate mental illness symptoms. Preventative care is yet another advantage of taking drugs. Some medications, like cholesterol-lowering medications or vaccines, can be taken to prevent illnesses or conditions. This can be especially important for people who have a family history of certain diseases or conditions and risk factors like obesity, high cholesterol, or high blood pressure.

In spite of these advantages, there are a number of drawbacks to using drugs that need to be taken into consideration. The possibility of adverse effects is one of the main drawbacks. A wide range of side effects, from mild to severe, can be brought on by drugs. Nausea, dizziness, and headaches are some of the more common side effects, but more serious ones can result in damage to the liver, kidneys, or even death. As a result, reading the package insert carefully and adhering to a healthcare provider's dosage instructions are essential. The possibility of addiction is another drawback of using drugs. Opioids and benzodiazepines, for example, can be highly addictive and cause substance abuse and addiction. This can have devastating effects on people and their families, including health issues, legal issues, and financial difficulties. Notwithstanding dependence, drug admission can likewise be expensive. Some individuals who require prescription medications are unable to obtain them due to their high cost. This can be especially challenging for people who don't have health insurance or who don't have a lot of money. Another potential danger that comes with taking drugs is drug interactions. Negative side effects or decreased drug efficacy may result from taking multiple medications at once. Consequently, it is critical to illuminate medical services suppliers pretty much all prescriptions and enhancements being taken, including non-prescription medications. An overdose, which can be life-threatening or even fatal, can occur when a person takes in too much of a drug. Accidental ingestion, deliberate misuse, and drug interactions are all potential causes of overdose. As a result, it's critical to keep medications safe and never take more than what's prescribed. Last but not least, people who use drugs for a long time may develop physical dependence, making it difficult for them to stop without experiencing withdrawal symptoms. People with mental health conditions and chronic pain who rely on medication to manage their symptoms may find this particularly challenging.

In conclusion, drug use is a complicated issue with benefits and drawbacks. Before taking any medication, it is essential to carefully consider the potential risks and side effects, despite the fact that drugs can be an effective treatment for medical conditions. Additionally, it is essential to always adhere to the doses that have been prescribed and to consult a healthcare professional prior to beginning or stopping any medication. By understanding the benefits and inconveniences of medication consumption, we can

come to informed conclusions about our medical care and work with medical services suppliers to foster a protected and viable therapy plan.

ACKNOWLEDGMENT

None

CONFLICT OF INTEREST

No conflict of interest to declare about this work.

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