# READING FREE RESEARCH PAPERS ON DRUG ABUSE (PDF)

NATIONAL INSTITUTE ON DRUG ABUSE SUPPORTING SCIENTIFIC RESEARCH ON DRUG USE AND ADDICTION FOR 50 YEARS SEE RESEARCH ON SUBSTANCE USE NEWS RELEASE OVER 115 MILLION PILLS CONTAINING ILLICIT FENTANYL SEIZED BY LAW ENFORCEMENT IN 2023 LEARN HOW DRUGS CAN CHANGE YOUR BRAIN AND BEHAVIOR AND MAKE YOU LOSE CONTROL OVER YOUR USE FIND OUT WHO IS MORE LIKELY TO BECOME ADDICTED AND HOW TO PREVENT AND TREAT IT DRUGS BRAINS AND BEHAVIOR THE SCIENCE OF ADDICTION DRUG MISUSE AND ADDICTION WHAT IS DRUG ADDICTION ADDICTION IS DEFINED AS A CHRONIC RELAPSING DISORDER CHARACTERIZED BY COMPULSIVE DRUG SEEKING AND USE DESPITE ADVERSE CONSEQUENCES DRUG ADDICTION ALSO CALLED SUBSTANCE USE DISORDER IS A DISEASE THAT AFFECTS A PERSON S BRAIN AND BEHAVIOR AND LEADS TO AN INABILITY TO CONTROL THE USE OF A LEGAL OR ILLEGAL DRUG OR MEDICINE SUBSTANCES SUCH AS ALCOHOL MARIJUANA AND NICOTINE ALSO ARE CONSIDERED DRUGS DRUG ABUSE THE EXCESSIVE MALADAPTIVE OR ADDICTIVE USE OF DRUGS FOR NONMEDICAL PURPOSES DESPITE SOCIAL PSYCHOLOGICAL AND PHYSICAL PROBLEMS THAT MAY ARISE FROM SUCH USE ABUSED SUBSTANCES INCLUDE SUCH AGENTS AS ANABOLIC STEROIDS WHICH ARE USED BY SOME ATHLETES TO ACCELERATE MUSCULAR DEVELOPMENT PEOPLE WITH DRUG ADDICTIONS CONTINUE TO USE DRUGS COMPULSIVELY DESPITE THE NEGATIVE EFFECTS SUBSTANCE ABUSE HAS MANY POTENTIAL CONSEQUENCES INCLUDING OVERDOSE AND DEATH LEARN ABOUT THE EFFECTS OF DRUG ADDICTION ON THE MIND AND BODY AND TREATMENT OPTIONS THAT CAN HELP THIS BOOKLET AIMS TO FILL THAT KNOWLEDGE GAP BY PROVIDING SCIENTIFIC INFORMATION ABOUT THE DISORDER OF DRUG ADDICTION INCLUDING THE MANY HARMFUL CONSEQUENCES OF DRUG USE AND THE BASIC APPROACHES THAT HAVE BEEN DEVELOPED TO PREVENT AND TREAT SUBSTANCE USE DISORDERS THE NATIONAL INSTITUTE ON DRUG ABUSE NIDA IS THE LEAD FEDERAL AGENCY SUPPORTING SCIENTIFIC RESEARCH ON DRUG USE AND ADDICTION NIDAS MISSION IS TO ADVANCE SCIENCE ON DRUG USE AND ADDICTION AND TO APPLY THAT KNOWLEDGE TO IMPROVE INDIVIDUAL AND PUBLIC HEALTH DRUG USE INCLUDING MARIJUANA COCAINE METHAMPHETAMINE AS WELL AS PRESCRIPTION DRUG MISUSE AND ILLICIT OPIOIDS AMONG ADULTS IS ON THE RISE THE COVID 19 PANDEMIC HAS INCREASED DRUG USE DIFFERENT DRUGS POSE DIFFERENT DANGERS DRUG USE CAN LEAD TO DEPENDENCE AND ADDICTION INIURY AND ACCIDENTS HEALTH PROBLEMS SLEEP ISSUES AND MORE ADDICTION IS A STATE OF PSYCHOLOGICAL AND OR PHYSICAL DEPENDENCE ON THE USE OF DRUGS OR OTHER SUBSTANCES SUCH AS ALCOHOL OR ON ACTIVITIES OR BEHAVIORS SUCH AS SEX EXERCISE AND GAMBLING ADAPTED FROM THE APA DICTIONARY OF PSYCHOLOGY RESOURCES FROM APA SUBSTANCE USE DISORDERS IN PEOPLE WITH SERIOUS MENTAL ILLNESS LEARN HOW SUBSTANCE USE DISORDER SUD CAN CAUSE SHORT AND LONG TERM NEGATIVE HEALTH EFFECTS RANGING FROM MODERATE TO SEVERE FIND OUT THE COMMON DRUGS THEIR EFFECTS AND HOW TO GET HELP FOR SUD DRUG ABUSE AND ADDICTION IS LESS ABOUT THE TYPE OR AMOUNT OF THE SUBSTANCE CONSUMED OR THE FREQUENCY OF YOUR DRUG USE AND MORE ABOUT THE CONSEQUENCES OF THAT DRUG USE IF YOUR DRUG USE IS CAUSING PROBLEMS IN YOUR LIFE AT WORK SCHOOL HOME OR IN YOUR RELATIONSHIPS YOU LIKELY HAVE A DRUG ABUSE OR ADDICTION PROBLEM DRUGS BRAINS AND BEHAVIOR THE SCIENCE OF ADDICTION WAS UNVEILED TODAY BY THE NATIONAL INSTITUTE ON DRUG ABUSE NIDA A COMPONENT OF THE NATIONAL INSTITUTES OF HEALTH THE 30 PAGE FULL COLOR BOOKLET EXPLAINS IN LAYMAN S TERMS HOW SCIENCE HAS REVOLUTIONIZED THE UNDERSTANDING OF DRUG ADDICTION AS A BRAIN DISEASE THAT AFFECTS BEHAVIOR DRUG ABUSE THE LATEST TWO DRUG TREATMENT COULD CURB METH ADDICTION HEALTHDAY JUNE 10 2024 CALLS TO U S POISON CONTROL CENTERS ARE BECOMING MORE SEVERE HEALTHDAY JUNE 6 2024 TEEN DRUG ADDICTION IS A CHRONIC BRAIN DISEASE IT CAUSES A PERSON TO TAKE DRUGS REPEATEDLY DESPITE THE HARM THEY CAUSE REPEATED DRUG USE CAN CHANGE THE BRAIN AND LEAD TO ADDICTION THE BRAIN CHANGES FROM ADDICTION CAN BE LASTING SO DRUG ADDICTION IS CONSIDERED A RELAPSING DISEASE DRUG ABUSE OR SUBSTANCE ABUSE REFERS TO THE USE OF CERTAIN CHEMICALS FOR THE PURPOSE OF CREATING PLEASURABLE EFFECTS ON THE BRAIN THERE ARE OVER 190 MILLION DRUG USERS AROUND THE PEOPLE WITH ADDICTION OFTEN HAVE ONE OR MORE ASSOCIATED HEALTH ISSUES WHICH COULD INCLUDE LUNG OR HEART DISEASE STROKE CANCER OR MENTAL HEALTH CONDITIONS IMAGING SCANS CHEST X RAYS AND BLOOD TESTS CAN SHOW THE DAMAGING EFFECTS OF LONG TERM DRUG USE THROUGHOUT THE BODY DRUG ABUSE INFORMATION CLEARLY STATES DRUG ABUSE IS AN EXTREME DESIRE TO OBTAIN AND USE INCREASING AMOUNTS OF ONE OR MORE SUBSTANCES DRUG ABUSE IS A GENERIC TERM FOR THE ABUSE OF ANY DRUG INCLUDING ALCOHOL AND CIGARETTES WHEN CONSIDERING WHAT IS DRUG ABUSE DRUGS OF ABUSE DELIVERS CLEAR SCIENTIFIC INFORMATION ABOUT DRUGS IN A FACTUAL STRAIGHTFORWARD WAY WITH THE INFORMATION IN THIS GUIDE PARENTS AND CAREGIVERS CAN HELP THEIR CHILDREN MAKE SMART CHOICES AND AVOID THE CONSEQUENCES OF DRUG ABUSE FORMERLY SEPARATELY CALLED SUBSTANCE OR DRUG ABUSE AND ADDICTION DRUG USE DISORDER ALSO CALLED SUBSTANCE USE OR CHEMICAL USE DISORDER IS AN ILLNESS CHARACTERIZED BY A DESTRUCTIVE PATTERN OF USING A SUBSTANCE THAT LEADS TO SIGNIFICANT PROBLEMS OR DISTRESS INCLUDING TOLERANCE TO OR WITHDRAWAL FROM THE SUBSTANCE AS WELL AS OTHER PROBLEMS THAT

### NIDA NIH GOV NATIONAL INSTITUTE ON DRUG ABUSE NIDA MAY 14 2024

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#### DRUG ABUSE ADDICTION EFFECTS ON BRAIN RISK FACTORS SIGNS APR 13 2024

LEARN HOW DRUGS CAN CHANGE YOUR BRAIN AND BEHAVIOR AND MAKE YOU LOSE CONTROL OVER YOUR USE FIND OUT WHO IS MORE LIKELY TO BECOME ADDICTED AND HOW TO PREVENT AND TREAT IT

#### DRUG MISUSE AND ADDICTION NATIONAL INSTITUTE ON DRUG ABUSE MAR 12 2024

DRUGS BRAINS AND BEHAVIOR THE SCIENCE OF ADDICTION DRUG MISUSE AND ADDICTION WHAT IS DRUG ADDICTION ADDICTION IS DEFINED AS A CHRONIC RELAPSING DISORDER CHARACTERIZED BY COMPULSIVE DRUG SEEKING AND USE DESPITE ADVERSE CONSEQUENCES

#### DRUG ADDICTION SUBSTANCE USE DISORDER SYMPTOMS AND CAUSES FEB 11 2024

DRUG ADDICTION ALSO CALLED SUBSTANCE USE DISORDER IS A DISEASE THAT AFFECTS A PERSON S BRAIN AND BEHAVIOR AND LEADS TO AN INABILITY TO CONTROL THE USE OF A LEGAL OR ILLEGAL DRUG OR MEDICINE SUBSTANCES SUCH AS ALCOHOL MARIJUANA AND NICOTINE ALSO ARE CONSIDERED DRUGS

# DRUG ABUSE DEFINITION FACTS BRITANNICA JAN 10 2024

DRUG ABUSE THE EXCESSIVE MALADAPTIVE OR ADDICTIVE USE OF DRUGS FOR NONMEDICAL PURPOSES DESPITE SOCIAL PSYCHOLOGICAL AND PHYSICAL PROBLEMS THAT MAY ARISE FROM SUCH USE ABUSED SUBSTANCES INCLUDE SUCH AGENTS AS ANABOLIC STEROIDS WHICH ARE USED BY SOME ATHLETES TO ACCELERATE MUSCULAR DEVELOPMENT

## HOW DRUG ADDICTION AFFECTS THE BRAIN AND BODY VERYWELL HEALTH Dec~09~2023

PEOPLE WITH DRUG ADDICTIONS CONTINUE TO USE DRUGS COMPULSIVELY DESPITE THE NEGATIVE EFFECTS SUBSTANCE ABUSE HAS MANY POTENTIAL CONSEQUENCES INCLUDING OVERDOSE AND DEATH LEARN ABOUT THE EFFECTS OF DRUG ADDICTION ON THE MIND AND BODY AND TREATMENT OPTIONS THAT CAN HELP

# DRUGS BRAINS AND BEHAVIOR THE SCIENCE OF ADDICTION NOV 08 2023

THIS BOOKLET AIMS TO FILL THAT KNOWLEDGE GAP BY PROVIDING SCIENTIFIC INFORMATION ABOUT THE DISORDER OF DRUG ADDICTION INCLUDING THE MANY HARMFUL CONSEQUENCES OF DRUG USE AND THE BASIC APPROACHES THAT HAVE BEEN DEVELOPED TO PREVENT AND TREAT SUBSTANCE USE DISORDERS

#### NATIONAL INSTITUTE ON DRUG ABUSE NIDA NATIONAL INSTITUTES OCT 07 2023

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# KNOW THE RISKS OF USING DRUGS SAMHSA SEP 06 2023

DRUG USE INCLUDING MARIJUANA COCAINE METHAMPHETAMINE AS WELL AS PRESCRIPTION DRUG MISUSE AND ILLICIT OPIOIDS AMONG ADULTS IS ON THE RISE THE COVID 19 PANDEMIC HAS INCREASED DRUG USE DIFFERENT DRUGS POSE DIFFERENT DANGERS DRUG USE CAN LEAD TO DEPENDENCE AND ADDICTION INJURY AND ACCIDENTS HEALTH PROBLEMS SLEEP ISSUES AND MORE

## SUBSTANCE USE ABUSE AND ADDICTION AUG 05 2023

ADDICTION IS A STATE OF PSYCHOLOGICAL AND OR PHYSICAL DEPENDENCE ON THE USE OF DRUGS OR OTHER SUBSTANCES SUCH AS ALCOHOL OR ON ACTIVITIES OR BEHAVIORS SUCH AS SEX EXERCISE AND GAMBLING ADAPTED FROM THE APA DICTIONARY OF PSYCHOLOGY RESOURCES FROM APA SUBSTANCE USE DISORDERS IN PEOPLE WITH SERIOUS MENTAL ILLNESS

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LEARN HOW SUBSTANCE USE DISORDER SUD CAN CAUSE SHORT AND LONG TERM NEGATIVE HEALTH EFFECTS RANGING FROM MODERATE TO SEVERE FIND OUT THE COMMON DRUGS THEIR EFFECTS AND HOW TO GET HELP FOR SUD

# DRUG ABUSE AND ADDICTION HELPGUIDE ORG JUN 03 2023

DRUG ABUSE AND ADDICTION IS LESS ABOUT THE TYPE OR AMOUNT OF THE SUBSTANCE CONSUMED OR THE FREQUENCY OF YOUR DRUG USE AND MORE ABOUT THE CONSEQUENCES OF THAT DRUG USE IF YOUR DRUG USE IS CAUSING PROBLEMS IN YOUR LIFE AT WORK SCHOOL HOME OR IN YOUR RELATIONSHIPS YOU LIKELY HAVE A DRUG ABUSE OR ADDICTION PROBLEM

# NIDA UNVEILS ITS FIRST CONSUMER PUBLICATION TO EXPLAIN THE MAY 02 2023

DRUGS BRAINS AND BEHAVIOR THE SCIENCE OF ADDICTION WAS UNVEILED TODAY BY THE NATIONAL INSTITUTE ON DRUG ABUSE NIDA A COMPONENT OF THE NATIONAL INSTITUTES OF HEALTH THE 30 PAGE FULL COLOR BOOKLET EXPLAINS IN LAYMAN S TERMS HOW SCIENCE HAS REVOLUTIONIZED THE UNDERSTANDING OF DRUG ADDICTION AS A BRAIN DISEASE THAT AFFECTS BEHAVIOR

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DRUG ADDICTION IS A CHRONIC BRAIN DISEASE IT CAUSES A PERSON TO TAKE DRUGS REPEATEDLY DESPITE THE HARM THEY CAUSE REPEATED DRUG USE CAN CHANGE THE BRAIN AND LEAD TO ADDICTION THE BRAIN CHANGES FROM ADDICTION CAN BE LASTING SO DRUG ADDICTION IS CONSIDERED A RELAPSING DISEASE

# WHAT IS DRUG ABUSE NEWS MEDICAL NET JAN 30 2023

DRUG ABUSE OR SUBSTANCE ABUSE REFERS TO THE USE OF CERTAIN CHEMICALS FOR THE PURPOSE OF CREATING PLEASURABLE EFFECTS ON THE BRAIN THERE ARE OVER 190 MILLION DRUG USERS AROUND THE

### ADDICTION AND HEALTH NATIONAL INSTITUTE ON DRUG ABUSE NIDA DEC 29 2022

PEOPLE WITH ADDICTION OFTEN HAVE ONE OR MORE ASSOCIATED HEALTH ISSUES WHICH COULD INCLUDE LUNG OR HEART DISEASE STROKE CANCER OR MENTAL HEALTH CONDITIONS IMAGING SCANS CHEST X RAYS AND BLOOD TESTS CAN SHOW THE DAMAGING EFFECTS OF LONG TERM DRUG USE THROUGHOUT THE BODY

# WHAT IS DRUG ABUSE DRUG ABUSE INFORMATION HEALTHYPLACE Nov 27 2022

DRUG ABUSE INFORMATION CLEARLY STATES DRUG ABUSE IS AN EXTREME DESIRE TO OBTAIN AND USE INCREASING AMOUNTS OF ONE OR MORE SUBSTANCES DRUG ABUSE IS A GENERIC TERM FOR THE ABUSE OF ANY DRUG INCLUDING ALCOHOL AND CIGARETTES WHEN CONSIDERING WHAT IS DRUG ABUSE

## DRUGS OF ABUSE DEA GOV OCT 27 2022

DRUGS OF ABUSE DELIVERS CLEAR SCIENTIFIC INFORMATION ABOUT DRUGS IN A FACTUAL STRAIGHTFORWARD WAY WITH THE INFORMATION IN THIS GUIDE PARENTS AND CAREGIVERS CAN HELP THEIR CHILDREN MAKE SMART CHOICES AND AVOID THE CONSEQUENCES OF DRUG ABUSE

# DRUG ABUSE ADDICTION DEFINITION SCREENING TEST SYMPTOMS SEP 25 2022

FORMERLY SEPARATELY CALLED SUBSTANCE OR DRUG ABUSE AND ADDICTION DRUG USE DISORDER ALSO CALLED SUBSTANCE USE OR CHEMICAL USE DISORDER IS AN ILLNESS CHARACTERIZED BY A DESTRUCTIVE PATTERN OF USING A SUBSTANCE THAT LEADS TO SIGNIFICANT PROBLEMS OR DISTRESS INCLUDING TOLERANCE TO OR WITHDRAWAL FROM THE SUBSTANCE AS WELL AS OTHER PROBLEMS THAT

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