



METHPROJECT.ORG™

The Meth Project is able to provide information on the physical, psychological, and social implications of Meth use thanks to the important work of institutions and individuals dedicated to advancing knowledge of methamphetamine abuse and its effects. Included here are the research sources used in the development of its prevention campaigns and MethProject.org.

REFERENCES

- Abi-Dargham, A., Kegeles, L. S., Martinez, D., et al. (2003) Dopamine Mediation of Positive Reinforcing Effects of Amphetamine in Stimulant Naive Healthy Volunteers: Results From a Large Cohort. *European Neuropsychopharmacology* 13: 459–68.
- Albertson, T.E., Derlet, R.W., VanHoozen, B.E. (1999) Methamphetamine and the Expanding Complications of Amphetamines. *Western Journal of Medicine* 170: 214-219.
- Albertson, T.E., Walby, W.F., Derlet, R.W. (1995) Stimulant-Induced Pulmonary Toxicity. *Chest* 108(4): 1140-9.
- Assael, L. A. (2005) Methamphetamine: An Epidemic of Oral Health Neglect, Loss of Access to Care, Abuse, and Violence. *Journal of Oral and Maxillofacial Surgery* 63(9): 1253-4.
- Barnes, A.J., Smith, M.L., Kacinko, S.L. et al. (2008) Excretion of Methamphetamine and Amphetamine in Human Sweat Following Controlled Oral Methamphetamine Administration. *Clinical Chemistry* 54(1): 172-80.
<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2714868/>
- Barr, A.M., Panenka, W.J., MacEwan, G.W., et al. (2006) The Need for Speed: An Update on Methamphetamine Addiction. *Journal of Psychiatry and Neuroscience* 31: 301–13.
- Battjes, R.J., D.S.W., Sloboda, Z., Sc.D., Grace, W.C., Ph.D. (1994) The Context of HIV Risk Among Drug Users and Their Sexual Partners. *National Institute on Drug Abuse: Research Monograph* 143.
- Beebe, D.K., Walley, E. (1995) Smokable Methamphetamine: An Old Drug in a Different Form. *American Family Physician* 51(2): 449–453.

- Binswanger, I.A., Kral, A.H., et al. (2000) High Prevalence of Abscesses and Cellulitis Among Community-Recruited Injection Drug Users in San Francisco. *Clinical Infectious Diseases* 30(3): 579-81.
- Bostwick, M.J., and Lineberry, T.W. (2006) The 'Meth' Epidemic: Managing Acute Psychosis, Agitation, and Suicide Risk. *Journal of Family Practice* 5(11).
- Bovett, R. PBS Frontline: The Meth Epidemic [Interview].
<http://www.pbs.org/wgbh/pages/frontline/meth/interviews/bovett.html#ixzz1VG6L8zXd>
- Cartier, J., D. Farabee, et al. (2006) Methamphetamine Use, Self-Reported Violent Crime, and Recidivism Among Offenders in California who Abuse Substances. *Journal of Interpersonal Violence* 21(4): 435-45.
- Chen, C.K., Lin, S.K., Sham, P.C., et al. (2003) Pre-Morbid Characteristics and Co-Morbidity of Methamphetamine Users With and Without Psychosis. *Psychological Medicine* 33: 1407-14.
- Chiang, W.K. (1998) Amphetamines. In: Goldfrank, L.R., Flomenbaum, N.E., Lewin, N.A., Weisman, R.S., Howland MA, Hoffman RS, eds. *Goldfrank's Toxicologic Emergencies*, Stamford: Appleton & Lange. 1091-1103.
- Cho, A.K., Melega, W.P. (2002) Patterns of Methamphetamine Abuse and Their Consequences. *Journal of Addictive Disorders* 21(1): 21-34.
- Cohen, A.L., Shuler, C., McAllister, S., Fosheim, G.E., et al. (2007) Methamphetamine Use and Methicillin-Resistant Staphylococcus Aureus Skin Infections. *Emerging Infectious Diseases* 13: 1707-13.
- Cook, C.E., Jeffcoat, A.R., Hill, J.M., et al. (1993) Pharmacokinetics of Methamphetamine Self-Administered to Human Subjects by Smoking S-(+)-Methamphetamine Hydrochloride. *Drug Metabolism and Disposition* 21(4): 717-723.
- Covey, H.C., ed. (2007) The Methamphetamine Crisis: Strategies to Save Addicts, Families, and Communities. Westport, CT: Praeger Publishers. Vol. 63.
- Cruickshank, C.C., Dyer, K.R. (2009) A review of the clinical pharmacology of methamphetamine. *Addiction* 104: 1085-1099.
<http://onlinelibrary.wiley.com/doi/10.1111/j.1360-0443.2009.02564.x/full>
- Curtis, E.K. (2006) Meth mouth: A Review of Methamphetamine Abuse and its Oral Manifestations. *General Dentistry* 54(2): 125-129.
- Daum, M. (2004) The Quality of Life Report. Penguin Group USA.

- Derlet, R.W., Rice, P., Horowitz B.Z., et al. (1989) Amphetamine Toxicity: Experience with 127 Cases. *Journal of Emergency Medicine* 7(2): 157–161.
- Di Chiara, G., Bassareo, V. (1999) Differential Responsiveness of Dopamine Transmission to Food-Stimuli in Nucleus Accumbens Shell/Core Compartments. *Neuroscience* 89(3): 637-641.
- Di Chiara, G., Imperato, A. (1988) Drugs Abused by Humans Preferentially Increase Synaptic Dopamine Concentrations in the Mesolimbic System of Freely Moving Rats. *Neurobiology* 85: 5274-5278.
- Downes, M.A., Whyte, I.M. (2005) Amphetamine-Induced Movement Disorder. *Emergency Medicine Australasia* 17: 277–280.
- Duterte, M., O'Neil, S., et al. (2001) Walking the Tightrope: Balancing Health and Drug Use. *Journal of Psychoactive Drugs* 33(2): 173-83.
- Dyer, K.R., Cruickshank, C.C. (2005) Depression and Other Psychological Health Problems Among Methamphetamine Dependent Patients in Treatment: Implications for Assessment and Treatment Outcomes. *Australian Psychological Society* 40(2): 96-108.
- Erickson, M. (2004) Meth Poses Risk to Community: Costs of Drug Use Often Lead to Increased Crime. Brainerd Dispatch.
http://brainerddispatch.com/stories/041904/new_0419040027.shtml
- Ferrand, D.C. (2010) Delusional Parasitosis and Factitious Dermatitis, Infections in Medicine. The Effects of Alcohol and Drug Abuse on the Skin. *Clinical Dermatology* 28: 391–9.
- Florino, D.F., Coury, A., Phillips, A.G. (1997) Dynamic Changes in Nucleus Accumbens Dopamine Efflux during the Coolidge Effect in Male Rats. *Journal of Neuroscience* 17(12): 4849-4855.
- Frank, R.S. (1983) The Clandestine Drug Laboratory Situation in the United States. *Journal of Forensic Science* 28(1): 18-31.
- Gillin, J.C., Pulvirenti, L., et al. (1994) The Effects of Lisuride on Mood and Sleep During Acute Withdrawal in Stimulant Abusers: A Preliminary Report. *Biological Psychiatry* 35(11): 843-9.
- Ginawi, O.T., Al-Majed, A.A., et al. (2005) Ondansetron, a Selective 5-HT₃ Antagonist, Antagonizes Methamphetamine-Induced Anorexia in Mice. *Pharmacological Research* 51(3): 255-9.

- Glasner-Edwards, S., Mooney, L.J., Marinelli-Casey, P., et al. (2008) Identifying Methamphetamine Users at Risk for Major Depressive Disorder: Findings from the Methamphetamine Treatment Project at 3-year Follow-Up. *American Journal on Addictions* 17: 99–102.
- Glasner-Edwards, S., Mooney, L.J., Marinelli-Casey, P., et al. (2008) Risk Factors for Suicide Attempts in Methamphetamine Dependent Patients. *American Journal on Addictions* 17(1): 24-27.
- Gonzales, R., Mooney, L., Rawson, R.A. (2010) The Methamphetamine Problem in the United States. *Annual Review of Public Health*. Pages 385-98.
- Goodchild, J.H., Donaldson, M. (2007) Methamphetamine Abuse and Dentistry: A Review of the Literature and Presentation of a Clinical Case. *Quintessence International* 38: 583–90.
- Gouzoulis-Mayfrank, E., Thelen, B., Habermeyer, E., et al. (1999) Psychopathological, Neuroendocrine and Autonomic Effects of 3,4-Methylenedioxyethylamphetamine (MDE), Psilocybin and d-Methamphetamine in Healthy Volunteers. Results of an Experimental Double-Blind Placebo-Controlled Study. *Psychopharmacology* 142(1): 41–50.
- Grinspoon, L., Hedblom, P. (1975) *The Speed Culture: Amphetamine Use and Abuse in America*. Cambridge, MA: Harvard College. Page 107.
- Henry, J.A. (2001) Amphetamines. In: Ford MA, Delaney KA, Ling LJ, Erikson T, eds. *Clinical Toxicology*. Philadelphia: W.B. Saunders Company. Pages 620–626.
- Horton, D. K., Z. Berkowitz, et al. (2003). Secondary Contamination of ED Personnel From Hazardous Materials Events. *American Journal of Emergency Medicine* 21(3): 199-204.
- Houghton, B.L. MD. Substance Abuse [Presentation]. Creighton University School of Medicine.
- Hser, Y.I., Evans, E., Huan, Y.C. (2005) Treatment Outcomes Among Women and Men Methamphetamine Abusers in California. *Journal of Substance Abuse Treatment*. 28: 77-85.
- Hur, S., MD. Methamphetamine Abuse and Consequences [Presentation]. University of Maryland School of Medicine.
- Indiana Department of Environmental Management. Drug Lab Hazards. <http://www.in.gov/idem/4185.htm>

- Inouye, D. S., Navin, J.J., et al. (2004) Fatal Postoperative Arrhythmia in a Man with a Remote History of Methamphetamine and Cocaine Use: A Case Report. *Hawaii Medical Journal* 63(3): 82-6.
- Irvine, G. D., Chin, L. (1991) The Environmental Impact and Adverse Health Effects of the Clandestine Manufacture of Methamphetamine. *National Institute of Drug Abuse: Research Monogram* 115: 33-46.
- Iyo, M., Sekine, Y., et al. (1999) Methamphetamine-Associated Obsessional Symptoms and Effective Risperidone Treatment: A Case Report. *Journal of Clinical Psychiatry* 60(5): 337-8.
- Jaffe, A. Ph.D. All About Addiction: Crystal Meth Withdrawal – Not Like Heroin, but Don't Expect it to be Easy. *Psychology Today*.
<http://www.psychologytoday.com/blog/all-about-addiction/201005/crystal-meth-withdrawal-not-heroin-dont-expect-it-be-easy>
- Jedynak, J.P., Uslaner, J.M., Esteban, J.A., et al. (2007) Methamphetamine-Induced Structural Plasticity in the Dorsal Striatum. *European Journal of Neuroscience* 25: 847-853.
- Jerome. (2010) More Q and A. A Recovered Meth Addict's Blog.
<http://recoveredmethaddict.wordpress.com/2010/11/15/more-q-and-a/>
- Kalechstein, A. D., Newton, T.F., Green, M. (2003) Methamphetamine Dependence is Associated with Neurocognitive Impairment in the Initial Phases of Abstinence. *Journal of Neuropsychiatry and Clinical Neuroscience* 15: 215–20.
- Kaley, K. B., Salocks, C. (2003) Ammonia Section. 1(1).
http://www.oehha.ca.gov/public_info/pdf/Ammonia%20Fact%20Sheet%20Meth%20Labs%2010%2703%27.pdf
- Kaye, S., McKetin, R. Cardiotoxicity Associated with Methamphetamine Use and Signs of Cardiovascular Pathology Among Methamphetamine Users. *Technical Report No. 238*.
- Kaye, S., McKetin, R., Duflou, J., et al. (2007) Methamphetamine and Cardiovascular Pathology: A Review of the Evidence. *Society for the Study of Addiction* 102: 1204-11.
- Keeling, P.C. (2008) Life Or Meth: A Book for Meth Users and Their Victims. Life or Meth.
- Krasnova, I.N., Cadet, J.L. (2009) Methamphetamine Toxicity and Messengers of Death. *Brain Research Reviews*. 60: 379-407.

- Kuczenski, R., Segal, D.S., Melega, W.P., et al. (2009) Human Methamphetamine Pharmacokinetics Simulated in the Rat: Behavioral and Neurochemical Effects of a 72-h Binge. *Neuropsychopharmacology* 34: 2430-41.
- Kushel, M.B., Hahn, J.A., et al. (2005) Revolving Doors: Imprisonment Among the Homeless and Marginally Housed Population. *American Journal of Public Health*. 95(10): 1747-52.
- Lineberry, T.W., Bostwick, J.M. (2006) Methamphetamine Abuse: A Perfect Storm of Complications. *Mayo Clinic Proceedings* 81(1):77-84.
- Logan, B.K. (2002) Methamphetamine – Effects on Human Performance and Behavior. *Forensic Science Review*. 14(1/2): 133-51.
http://www.biblioteca.cij.gob.mx/Archivos/Materiales_de_consulta/Drogas_de_Abuso/Metanfetaminas/Articulos/methamphetamine.pdf
- London, E.D., Berman, S.M., Voytek, B., et al. (2005) Cerebral Metabolic Dysfunction and Impaired Vigilance in Recently Abstinent Methamphetamine Abusers. *Biological Psychiatry* 58: 770–8.
- London, E.D., Lieberman, M.D., Payer, D.E. (2011) Neural Correlates of Affect Processing and Aggression in Methamphetamine Dependence. *Archives of General Psychiatry* 68(3):271-282.
- Lubman, D.I., Yucel, M., Pantelis, C. (2004) Addiction, a Condition of Compulsive Behavior? Neuroimaging and Neuropsychological Evidence of Inhibitory Dysregulation. *Society for the Study of Addiction* 99: 1491-502.
- Lundh, H., Tunving, K. (1981) An Extrapyrmidal Choreiform Syndrome Caused by Amphetamine Addiction. *Journal of Neurology, Neurosurgery & Psychiatry* 44:728-30.
- Malitz, S., Kanzler, M. (1970) Effects of Drugs on Perception in Man. *The Journal of Nervous and Mental Disease* 48: 35-53.
- Martin, W.R., Sloan, J.W., Sapira, J.D., Jasinski, D.R. (1971) Physiologic, Subjective, and Behavioral Effects of Amphetamine, Methamphetamine, Ephedrine, Phenmetrazine, and Methylphenidate in Man. *Clinical Pharmacology Therapy* 12: 245–58.
- Mattson, R., Calvery, J.R. (1968) Dextro-Amphetamine-Sulfate-Induced Dyskinesias. *Journal of American Medicine Association* 204: 108-10.
- McGregor, C., Srisurapanont, M., Jittiwutikarn, J., et al. (2005) The Nature, Time Course and Severity of Methamphetamine Withdrawal. *Addiction* 100: 1320-9.

- McPherson, S.B., Hall, H.V., Yudko, E. (2008) *Methamphetamine Use: Clinical and Forensic Aspects*. CRC Press.
- Mehling, R., Triggler, D.J. (2007) *Methamphetamine*. Infobase Publishing.
- Meredith, C., Jaffe, C., Ang-Lee, K., et al. (2005) Implications of Chronic Methamphetamine Use: A Literature Review. *Harvard Review of Psychiatry* 13(3): 141-54.
- Mind/Body Education Center. The Fight or Flight Response.
<http://www.thebodysoulconnection.com/EducationCenter/fight.html>
- Missouri Department of Social Services. Methamphetamine Use; Clandestine Methamphetamine Use; Clandestine Methamphetamine Laboratories; and Guidelines. Child Welfare Manual, Glossary/Reference.
http://www.dss.mo.gov/cd/info/cwmanual/section7/ch1_33/sec7ch27.htm
- Musto, D. (2004) *Crank: Made in America*. Films for the Humanities & Sciences.
- National Institute on Drug Abuse. (2007) *Methamphetamine Addiction: Cause for Concern – Hope for the Future*. Washington, DC: U.S. Department of Health and Human Services. <http://drugabuse.gov/tib/meth.html>
- National Institute on Drug Abuse. The Neurobiology of Drug Addiction.
<http://drugabuse.gov/pubs/teaching/teaching2/largegifs/slide11.gif>
- National Institute on Drug Abuse. (2009) *Principles of Drug Addiction Treatment [Brochure]*. Second Edition. Washington, DC: U.S. Department of Health and Human Services.
- National Institute on Drug Abuse: Research Report Series *Methamphetamine Abuse and Addiction*. (2006) Washington, DC: U.S. Department of Health and Human Services. NIH Publication Number 06-4210.
- Nestor, T.A., Tamamoto, W.I., Kam, T.H., et al. (1989) Crystal Methamphetamine-Induced Acute Pulmonary Edema: A Case Report. *Hawaii Medicine Journal* 48(11): 457-8, 460.
- Norsworthy, K. (2008) *Meth is No Joking Matter*. St@tepress.com.
<http://www.statepress.com/archive/node/2816>
- North Metro Task Force. *Methamphetamine*.
<http://www.nmtf.us/methamphetamine/methamphetamine.htm>
- O'Connor, A. (2005) Scientists Explore Meth's Role in Immune System. *New York Times*. <http://www.nytimes.com/2005/02/22/health/22meth.html>

- Paulus, M. P., Hozack, N., et al. (2003) Decision Making by Methamphetamine-Dependent Subjects is Associated with Error-Rate Independent Decrease in Prefrontal and Parietal Activation. *Biological Psychiatry* 53(1): 65-74.
- Peck, J. Psy. D. Infectious Disease in Methamphetamine Abuse: What do we know? [Presentation]. Pacific Southwest Addiction Technology Transfer Center, UCLA Integrated Substance Abuse Programs.
<http://www.uclaisap.org/slides/general/Peck%20SAMHSA%20Summit-ID%20Workshop%204-06-06.pdf>
- Perez-Reyes, M., White, W.R., McDonald, S.A., et al. (1991) Clinical Effects of Methamphetamine Vapor Inhalation. *Life Science* 49(13): 953-9.
- Poulsen, E.J., Mannis, M.J., Chang, S.D. (1996) Keratitis in Methamphetamine Abusers. *Cornea* 15(5): 477-82.
- Rawson, R.A. (2011) Emergence of Meth Problem in the U.S. [Presentation]. University of California, Los Angeles, David Geffen School of Medicine.
- Rawson, R.A. (2006) The Meth Epidemic: How Meth Destroys the Body [Presentation]. Frontline, PBS.org. <http://www.pbs.org/wgbh/pages/frontline/meth/body/>
- Rawson, R.A. (2006) The Meth Epidemic: Meth and the Brain [Presentation]. Frontline, PBS.org.
<http://www.pbs.org/wgbh/pages/frontline/meth/body/methbrainflash.html>
- Rawson, R.A. (2011) Treatment of Methamphetamine Dependence: A Review of Evidence [Presentation]. University of California, Los Angeles, David Geffen School of Medicine.
- Rhee, K.J. MD, Albertson, T.E. MD Ph.D., Douglas, J.C. M.S.W. (1988) Choreoathetoid Disorder Associated with Amphetamine-Like Drugs. *American Journal of Emergency Medicine* 6: 131-133.
- Rhodus, N.L., Little, J.W. (2005) Methamphetamine Abuse and "Meth Mouth". *Northwest Dentistry* 84(5): 29, 31, 33-7.
- Ricaurte, G.A., Guillery, R.W., Seiden, L.S., et al. (1982) Dopamine Nerve Terminal Degeneration Produced by High Doses of Methylamphetamine in the Rat Brain. *Brain Research* 235: 93-103.
- Richards, J.R., Bretz, S.W., Johnson, E.B., et al. (1999) Methamphetamine Abuse and Emergency Department Utilization. *Western Journal of Medicine* 170(4): 198-202.

- Richards, J.B., Sabol, K.E., et al. (1999) Effects of Methamphetamine on the Adjusting Amount Procedure, a Model of Impulsive Behavior in Rats. *Psychopharmacology* 146(4): 432-9.
- Richards, J.R., Johnson, E.B., et al. (1999) Methamphetamine Abuse and Rhabdomyolysis in the ED: a 5-year study. *American Journal of Emergency Medicine* 17(7): 681-5.
- Roll, J.M., Rawson, R.A., Ling, W., et al. (2009) Methamphetamine Addiction.
- Rosdahl, C.B., Kowalski, M.T. (2008) Textbook of Basic Nursing. Lippincott Williams & Wilkins.
- Rusyniak, D.E. (2011) Neurologic Manifestations of Chronic Methamphetamine Abuse. *Neurologic Clinics* 29(3): 641-55.
- Sano, H., Totsuka, Y., et al. (1982) "Methamphetamine-Stereotypy and Hypermotility" in Rats Chronically Treated with Reserpine—the Effect of Intracerebral Injection of Chlorpromazine. *Nippon Yakurigaku Zasshi* 80(2): 113-24.
- Scott, J.C., Woods, S.P., Matt, G.E., et al. (2007) Neurocognitive Effects of Methamphetamine: A Critical Review and Meta-Analysis. *Neuropsychology Review* 17: 275-97.
- Sekine, Y., Menibe, Y., Ouchi, Y., et al. (2003) Association of Dopamine Transporter Loss in the Orbitofrontal and Dorsolateral Prefrontal Cortices with Methamphetamine-Related Psychiatric Symptoms. *American Journal of Psychiatry* 160: 1699-701.
- Sekine, Y., Minabe, Y., Kawai, M., et al. (2002) Metabolite Alterations in Basal Ganglia Associated with Methamphetamine-Related Psychiatric Symptoms. A Proton MRS Study. *Neuropsychopharmacology* 27: 453–61.
- Sekine, Y., Ouchi, Y., et al. (2006) Brain Serotonin Transporter Density and Aggression in Abstinent Methamphetamine Abusers. *Archives of General Psychiatry* 63(1): 90-100.
- Shaner, J.W. (2002) Caries Associated with Methamphetamine Abuse. *Journal of the Michigan Dental Association* 84(9): 42-7.
- Shetty, V. DDS, Mooney, L.J. MD, Zigar, C.M. MA, et al. (2010) The Relationship Between Methamphetamine Use and Increased Dental Disease. *Journal of the American Dental Association* 141(3): 307-18.

- Shoblock, J., Sullivan, E., et al. (2003) Neurochemical and Behavioral Differences Between d-Methamphetamine and d-Amphetamine in Rats. *Psychopharmacology* 165(4): 359-69.
- Simon, S.L., et al. Cognitive Performance of Current Methamphetamine and Cocaine Users. *Journal of Addictive Diseases* as referenced by National Institute on Drug Abuse. <http://www.nida.nih.gov/PDF/NNCollections/NNMethamphetamine.pdf>
- Sokolov, B.P., Cadet, J.L. (2006) Methamphetamine Causes Alterations in the MAP Kinase-Related Pathways in the Brains of Mice that Display Increased Aggressiveness. *Neuropsychopharmacology* 31(5): 956-66.
- Sommers, I., Baskin, D., et al. (2006) Methamphetamine Use Among Young Adults: Health and Social Consequences. *Addictive Behaviors* 31(8): 1469-76.
- Sperling, L.S., Horowitz, J.L. (1994) Methamphetamine-Induced Choreoathetosis and Rhabdomyolysis. *Annals of Internal Medicine* 121: 986.
- Substance Abuse and Mental Health Services Administration, Center for Substance Abuse Treatment, U.S. Department of Health and Human Services. Session 1: Triggers and Cravings [Presentation].
http://kap.samhsa.gov/products/manuals/matrix/ppt/triggers_and_cravings.ppt
- Substance Abuse and Mental Health Services Administration, Center for Substance Abuse Treatment, U.S. Department of Health and Human Services. Session 4: Methamphetamine and Cocaine [Presentation].
http://www.kap.samhsa.gov/products/manuals/matrix/ppt/methamphetamine_and_cocaine.ppt
- Tokunaga, I., Ishigami, A., Kubo, S., et al. (2008) The Peroxidative DNA Damage and Apoptosis in Methamphetamine-Treated Rat Brain. *Journal of Investigative Medicine* 55: 241-5.
- University of California, Los Angeles, Institute of Substance Abuse Programs (ISAP), and Eyes of the World Media Group. Meth Inside Out. (2008) [Video series].
- U.S. Department of Justice, Drug Enforcement Administration. (2011) Drugs of Abuse, A Drug Enforcement Administration Resource Guide [Brochure].
- U.S. Department of Justice, Drug Enforcement Administration. Clandestine Laboratory Indicators. http://www.justice.gov/dea/concern/ clandestine_indicators.html
- U.S. Department of Justice, Drug Enforcement Administration. Environmental Impacts of Methamphetamine.
http://www.justice.gov/dea/concern/meth_environment.html

- U.S. Department of Justice, Drug Enforcement Administration. Impact of Methamphetamine on Children.
http://www.justice.gov/dea/concern/meth_children.html
- U.S. Department of Justice, Drug Enforcement Administration: Office of Diversion Control. Methamphetamine.
http://www.deadiversion.usdoj.gov/drugs_concern/meth.htm
- U.S. Department of Justice, Drug Enforcement Administration. Methamphetamine.
<http://www.justice.gov/dea/concern/meth.html#3>
- U.S. Department of Justice, National Drug Intelligence Center. Methamphetamine Laboratory Identification and Hazards: Fast Facts [Pamphlet].
<http://www.justice.gov/ndic/pubs7/7341/7341p.pdf>
- University of Maryland Medical Center. Muscle atrophy – Overview.
<http://www.umm.edu/ency/article/003188.htm>
- Vann, K. (2011) The Joy of Music: It's All in Your Brain (Chemistry). Arts & Music – Indiana Public Media. <http://indianapublicmedia.org/arts/joy-music-brain-chemistry/>
- Volkow, N.D., Chang, L., Wang, G.J., et al. (2001) Association of Dopamine Transporter Reduction with Psychomotor Impairment in Methamphetamine Abusers. *American Journal of Psychiatry* 158(3): 377–82.
- Volkow, N.D. (2006) From the Director: Methamphetamine Abuse and Addiction. U.S. Department of Justice, National Institute on Drug Abuse: Research Report Series. <http://drugabuse.gov/ResearchReports/methamph/methamph.html>
- Vollm, B.A., De Araujo, I.E., Cowen, P.J., et al. (2004) Methamphetamine Activates Reward Circuitry in Drug Naive Human Subjects. *Neuropsychopharmacology* 29: 1715–22.
- Voron, D.A. (1988) Alopecia and Amphetamine Use. *Journal of the American Medicine Association* 260: 183-4.
- Wainberg, M.L., Kolodny, A.J., Drescher, J. (2006) Crystal Meth and Men who have Sex with Men: What Mental Health Care Professionals Should Know. Page 23.
- Winslow, B.T. MD, Voorhees, K.I. MD, Pehl, K.A. MD. (2007) Methamphetamine abuse. *American Academy of Family Physicians*. 76: 1169-76.
- Zickler, P. (2002) Methamphetamine Abuse Linked to Impaired Cognitive and Motor Skills Despite Recovery of Dopamine Transporters. U.S. Department of Justice, National Institute of Drug Abuse Notes 17(1).

Zorick, T.S. MD Ph.D., Rad, D. MD, Rim, C. MD, et al. (2008) An Overview of Methamphetamine-Induced Psychotic Syndromes. *Addictive Disorders & Their Treatment*.

Zweben, J.E., Cohen, J.B., Christian, D., et al. (2004) Psychiatric Symptoms in Methamphetamine Users. *American Journal of Addictions* 13(2): 181-190.