

LIST OF MEDICAL RESEARCH ARTICLES SHOWING BENZENE EXPOSURE CAUSES ACUTE MYELOID LEUKEMIA

List of Sixteen Medical Research Articles Showing AML Is Linked to Benzene

The eight research articles relied on by [expert witness]

1. Arnold Schecter, Linda Birnbaum, John J. Ryan, John D. Constable, *Dioxins: An Overview*, Environmental Research 101:419-28 (2006). (A copy is attached.)
2. Pier Alberto Bertazzi, Dario Consonni, Silvia Bachetti, Maurizia Rubagotti, Andrea Baccarelli, Carlo Zocchetti, and Angela C. Pesatori, *Health Effects of Dioxin Exposure: A 20-Year Mortality Study*, American Journal of Epidemiology 153: 1031- 1044 (2001). (A copy is attached.)
3. Dario Consonni, Angela C. Pesatori¹, Carlo Zocchetti, Raffaella Sindaco, Luca Cavalieri, D'Oro, Maurizia Rubagotti, and Pier Alberto Bertazzi, *Mortality in a Population Exposed to Dioxin after the Seveso, Italy, Accident in 1976: 25 Years of Follow-Up*, American Journal of Epidemiology 157: 847 – 858 (2008). (A copy is attached.)
4. Song-Nian Yin et al., *An Expanded Cohort Study of Cancer Among Benzene-exposed Workers in China*, 104 Environmental Health Perspectives 1339 - 1341 (Supp. 6 1996). (A copy is attached.)
5. Otto Wong, *Risk of Acute Myeloid Leukaemia and Multiple Myeloma in Workers Exposed to Benzene*, Occupational and Environmental Medicine 52: 380 – 384 (1995). (A copy is attached.)
6. Thomas, TL, and Kang HK, *Mortality and Morbidity Among Army Chemical Corps Vietnam Veterans: A Preliminary Report*, American Journal of Industrial Medicine 18: 665 – 673 (1990). (A copy is attached.)
7. H. Van den Berghe, A. Louwagie, A. Broeckaert-Van Orshoven, G. David, and R. Verwilghen, *Chromosome Analysis in Two Unusual Malignant Blood Disorders Presumably Induced by Benzene*, Blood 1979, 55: 558 – 566. (A copy is attached.)
8. H. Van den Berghe, A. Louwagie, A. Broeckaert-Van Orshoven, G. David, and R. Verwilghen, *Chromosome Analysis in Two Unusual Malignant Blood Disorders Presumably Induced by Benzene*, Blood 55: 558 – 566 (1979). (A copy is attached.)

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List of other research articles that show link between AML and benzene

9. Cliona M. McHale, Louping Zhang, Martyn T. Smith, *Current Understanding of the Mechanism of Benzene-Induced Leukemia in Humans: Implications for Risk Assessment*, Div. of Environmental Health Science, Genes and Environment Lab., School of Pub. Health, Univ. of Cal., Dec. 12, 2011. (A copy is available upon request.)
10. Jenny N. Poynter, Michaela Richardson, Michelle Roesler, Cindy K. Blair, Betsy Hirsch, Phuong Nguyen, Adina Cioc, James R. Cerhan, Erica Warlick, *Chemical Exposures and Risk of Acute Myeloid Leukemia and Myelodysplastic Syndromes in a Population-based Study*, International Journal of Cancer 24 (September 2016). (A copy is attached.)
11. Schnatter AR, Glass DC, Tang G, et al., *Myelodysplastic Syndrome and Benzene Exposure Among Petroleum Workers: An International Pooled Analysis*, J Natl Cancer Inst 104:1724-37 (2012). (A copy is attached.)
12. Rinsky RA, Hornung RW, Silver SR, Tseng CY, *Benzene Exposure and Hematopoietic Mortality: A Long-Term Epidemiologic Risk Assessment*, Am J Ind Med. 42:474-480 (2002). (A copy is attached.)
13. Crump KS, *Risk of Benzene-Induced Leukemia: A Sensitivity Analysis of The Pliofilm Cohort With Additional Follow-Up and New Exposure Estimates*, J Toxicol Environ Health. 42:219-242 (1994). (A copy is attached.)
14. Rhomberg L1 Goodman J, Tao G, Zu K, Chandalia J, Williams PR, Allen B., *Evaluation of Acute Nonlymphocytic Leukemia and Its Subtypes With Updated Benzene Exposure and Mortality Estimates: A Lifetable Analysis of the Pliofilm Cohort*, J Occup Environ Med. 58(4):414-20 (2016 Apr.). (Only available if purchased on PubMed.gov.)
15. Cliona M. McHale, Louping Zhang, Martyn T. Smith, *Current Understanding of the Mechanism of Benzene-Induced Leukemia in Humans: Implications for Risk Assessment*, Div. of Environmental Health Science, Genes and Environment Lab., School of Pub. Health, Univ. of Cal. (Dec. 12, 2011). (A copy is available upon request.)
16. David P. Steensma, *Agent Orange, United States Military Veterans, and Myelodysplastic Syndromes*, The MDS Beacon, (Oct. 18, 2012, 3:09 PM), <http://www.mdsbeacon.com/news/2012/10/18/agent-orange-united-states-military-veterans-and-myelodysplastic-syndromes/> (noting that Agent Orange was intended to be a 1:1 mixture, and should not have contained the carcinogen contaminant TCDD). (A copy is available online.)