I. Selected Studies on Toxicity Caused Oral Microorganisms and Amalgam Mercury Published in Peer Reviewed Scientific, Dental and Medical Journals

(With Links to the National Library of Medicine for Abstracts and to Order Copies of Complete Articles through Lonesome Doc)

A. Systemic Diseases Caused by Oral Microorganisms


\section*{B. \textit{Bacteria in Endodontic and Periodontal Infections.}}


C. **Hydrogen Sulfide and Methyl Mercaptan Production by Oral Bacteria.**
D. Hydrogen Sulfide and Methyl Mercaptan Toxicity


Hydrogen sulfide exposure alters the amino acid content in developing rat CNS. Hannah et al. (1989). *Neurosci. Lett.* 8:323-327.(2566964)


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**E. Release of Mercury from "Silver" Dental Amalgam**

(*In Descending Chronological Order*)


Comparison of release of mercury from three dental amalgams. Chew et al., (1989). Dent. Mater. 5:244-246. (2638267)


F. Central Nervous System Diseases and Mercury Exposure

- Echeverria D, et al. (1998). Neurobehavioral effects from exposure to dental amalgam Hg$^0$: new distinctions between recent exposure and Hg body burden. FASEB J. 12:971-980. (9707169)
G. **Effects of Mercury Exposure on Development and Reproduction**


Toxic effects on embryos derived from amalgam restorations containing mercury. West German considerations. Strubelt et. al., (1989). Tandlaaktividingen 81:283-290 (2623622)


H. Amalgam Mercury, Antibiotic Resistant Bacteria and Immune System Impairment


I. Toxic Effects of Mercury Released from Dental Amalgam Restorations and Endodontic Filling Materials.

J. Gingival Crevicular Fluid - Components and Markers of Bacterial Infection.

1) Phosphatases in GCF


2) Proteases in GCF


3) Other GCF Enzymes and Proteins


