

Presentation to
Environmental Quality
Board
Commonwealth of Pennsylvania
October 21, 2014

By
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“Fluorides are general
protoplasmic poisons...”

**Journal of the American Medical Association,
September 1943**



HYDROFLUOSILICIC ACID

AVOID CONTACT WITH
SKIN, EYES, MOUTH &
CLOTHING



**DANGER
POISON**



DIRECTIONS FOR WATER FLUORIDATION: Application of this product for water fluoridation is subject to approval of all interested state and local health authorities. Its use should conform to the American Water Works Association's "Statement of Recommended Policy and Procedure."

AVOID BREATHING
FUMES OR VAPOR

DO NOT TAKE INTERNALLY

WARNING

Exact dosage must not raise the total fluoride concentration in drinking water above 1.5 ppm. (U.S. Public Health Service maximum limit)

IF MATERIAL IS SPILLED OR RELEASED, NEUTRALIZE WITH LIME AND DISPOSE AS CALCIUM FLUOSILICIC WASTE

SPECIAL PROTECTION INFORMATION: RESPIRATORS APPROVED FOR FLUORINE, RUBBER GLOVES, CHEMICAL GOGGLES AND A PROTECTIVE APRON OR ACID RESISTANT CLOTHING SHOULD BE USED SPECIAL PRECAUTIONS SHOULD BE TAKEN IN HANDLING AND STORING MATERIAL: AVOID STORAGE IN GLASS CONTAINERS.

WHEN MATERIAL IS CONTACTED WITH FIRE, FLUORIDE GAS MAY BE RELEASED. OVEREXPOSURE TO MATERIAL MAY CAUSE CONSTRICTED BREATHING COUGHING, SKIN REDNESS, OR BURNING OF THE THROAT.

ANTIDOTE

SKIN: COPIOUS AMOUNTS OF WATER FOR 15 MINUTES.

INTERNAL: CONTACT PHYSICIAN

OTHER: CONSULT PHYSICIAN IN THE EVENT INGESTION HAS OCCURRED.

GIVE COPIOUS AND REPEATED AMOUNTS OF WATER OR A WEAK SOLUTION OF CALCIUM CHLORIDE

“Fluoride” is a legally hazardous material



How did the government arrive
at the policy of adding a
poisonous, industrial chemical
to our water and claiming it is a
medication?

A very brief history of water fluoridation...

Fluoride is the backbone of industry

- Farmland and workers began to be destroyed by fluoride exposure
- Scientists began to study fluoride and found it to be extremely poisonous
- The first fluoride lawsuits go back to 1855 in Germany

Dr. Kaj Roholm



- 1937 published “Fluorine Intoxication,” world’s foremost expert on fluoride from Denmark
- Studied workers in cryolite factory, which was a raw material of the aluminum industry.
- Studies revealed workers lung issues, skeletal fluorosis, skin, gastrointestinal, etc., and early death
- Identified that burning coal produced fluoride, although traditional focus was on sulfur
- Found that worker’s teeth which had the most fluoride were the weakest

MYTH

Since fluoride was deposited in bones and teeth it was therefore beneficial for healthy teeth

FACT

Roholm wrote, “The once general assumption that fluorine is necessary to the quality of the enamel rests upon an insufficient foundation. On the contrary, the enamel organ is electively sensitive to the deleterious effects of fluorine.”

Early Indications of Harm

- 1925. John Hopkins University, rats fed fluoride, found that it made their teeth weaker
- Aluminum manufacturing showed a pattern of injury to workers and the countryside in Switzerland, Belgium, Italy, Norway, Denmark, etc.
- 1930 disaster in Belgium, fluoride cloud killed 60 people. Fluoride documented to be the poisonous toxin
- **The first fluoride lawsuits go back to 1855 in Germany,**

Fluorine Lawyers Committee 1946

formed by, Aluminum Company of Canada, U.S. Steel, Kaiser Aluminum, Reynolds Metals Co., Monsanto Chemical, Tennessee River Valley Authority, etc.

Plan?

Defense of fluoride damage:

If the government is adding fluoride to the water, how can it be dangerous?

Fluoride “science” financed by industrial corporations

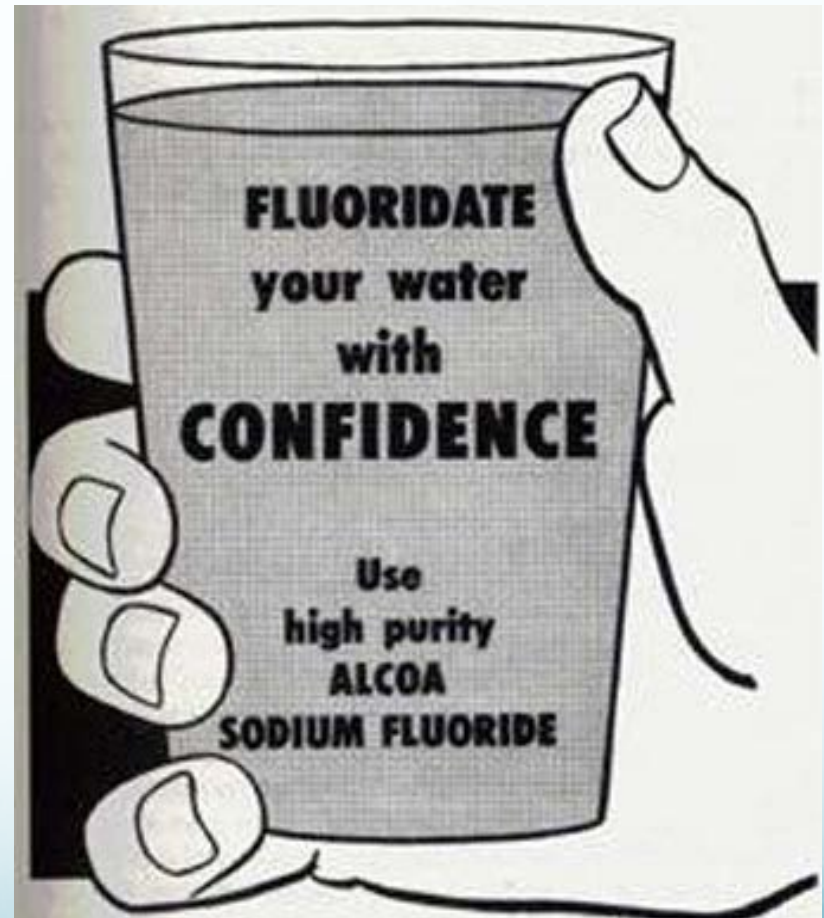
Kettering Laboratory, Cincinnati

Mellon Institute, Pittsburgh

- Financial support by; Dupont, General Motors, Alcoa, Westinghouse, Johns-Manville, U.S. Steel, Union Carbide, Monsanto-
- Labs claimed safety for: Freon, asbestos, leaded gasoline. All now BANNED
- Produced a paper in 1951 trying to discredit Dr. Roholm’s findings

Collusion of Government and Industry

- **Andrew W. Mellon**, Secretary of the Treasury (1931-1932), **owner of Alcoa Aluminum**
- Mellon instructed the Department of Health to support fluoridation “research” at the University of Arizona...findings became the foundation for water fluoridation



Oscar Ewing-former chief counsel of ALCOA



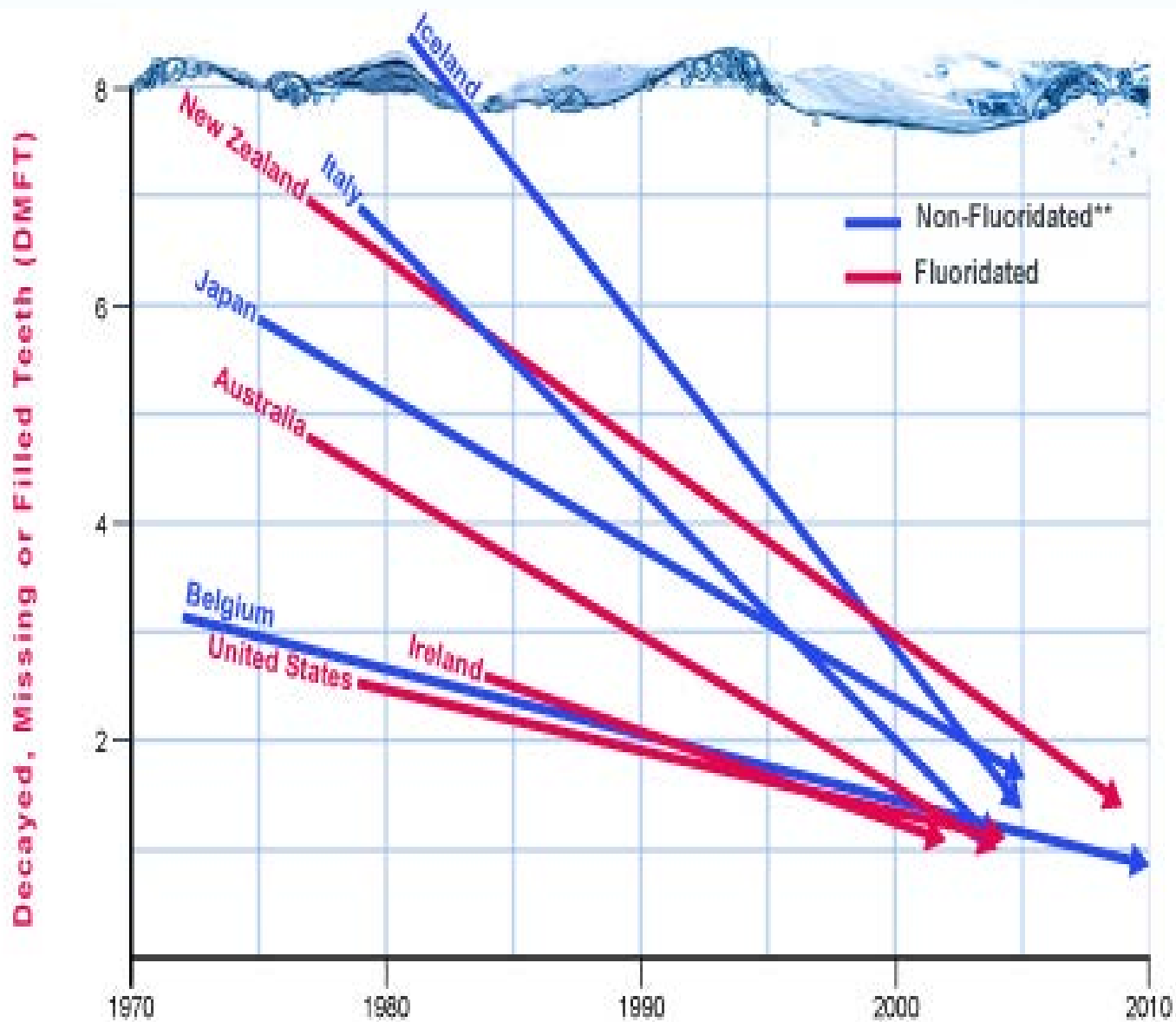
- The blatant manipulation of fluoride poisoning and the truth is demonstrated by Oscar Ewing.
- October 31, 1948, The Donora, PA air pollution disaster killed 21 people, but fluoride has never been named the killer in spite blood fluoride levels documented to be 12-25 times higher than normal.

1949 Donora report blamed the weather and “smog” in the disaster...9 months later the ex-ALCOA lawyer, Ewing announces that his agency now favors adding fluoride to drinking water

ADA Collusion

- Letter from March 1937, from the ADA's chairman, P.C. Lowery, documents offer to “secure sufficient information” for “\$25,000”
- ADA received funding from the PHS, 1952 pamphlet, “How to Obtain Fluoridation for Your Community Through a Citizen's Committee”
- The ADA becomes the most aggressive booster of fluoride's use in dentistry

World Health Organization Years 1970-2010



Fluoridation is not safe or effective

- Fluoride is **bioaccumulative**., Young children retain 80% of intake in their bones and teeth, adults 50% (Ekstrand 1994)
- **Dental fluorosis (symptom of fluoride toxicity) is affecting 41% of American teenagers,** (CDC 2005)
- **Black and Hispanic children are more vulnerable to fluoride's toxicity. 58% versus 34%** (CDC 2005),
- **Elderly** are most vulnerable to any negative effects of municipal fluoride administration because of both fluoride accumulation in bone over time and age-related declines in the mechanical properties of bone.. **Journal of Dental Research** 89:1219-1223.
- **Fluoride affects thyroid function.** According to the U.S. National Research Council (2006),

Dr. Philippe Grandjean adds fluoride to his list of neurodevelopmental neurotoxins! *Lancet*, March 2014

Dr. Grandjean states, “you only have one brain”...once a child’s brain is damaged there is no recovery.

Phillippe Grandjean is an adjunct professor of environmental health at ***Harvard School of Public Health***, and head of the environmental Medicine Research Unit at the University of Southern Denmark.

Fluoridation is a legal and human rights issue

Forced Fluoridation is a violation of civil rights

Fluoride is the only “medication” given without consent

What is “informed consent”?

Informed consent is the process by which the treating health care provider discloses appropriate information to their patient so that the patient may make a voluntary choice to accept or refuse treatment.

The UNESCO Universal Treaty on Bioethics and Human Rights, 2005

Article 6 – Consent

1. Any preventive, diagnostic and therapeutic medical intervention is only to be carried out with the prior, free and informed consent of the person concerned, based on adequate information.



United Nations Educational,
Scientific and Cultural Organization

The Commonwealth of PA Constitution declares:

Section 26.

Neither the Commonwealth nor any political subdivision thereof **shall deny to any person the enjoyment of any civil right, nor discriminate against any person in the exercise of any civil right.**

Section 27.

The people have a right to clean air, pure water...

Why should fluoridation be stopped immediately?

- Fluoridation chemicals have never been approved for ingestion and are indeed hazardous poisonous chemicals.
- Safety of low doses of poison cannot be proven by slogans or recommendations. Controlled, independent studies have never been performed
- Statistics prove that countries who fluoridate have no better dental health than countries who do not.
- Informed consent and individual civil rights are violated by fluoridation



End water fluoridation

Label bottled water for fluoride content