

Ready to start planning your care? Call us at [800-525-2225](tel:800-525-2225) to make an appointment.

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Memorial Sloan Kettering
Cancer Center

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There is no scientific evidence to support the use of 714X for cancer prevention or treatment.

714X is a chemical mixture that was developed by Gaston Naessens, a French biologist from Canada. Although several claims have been made for 714X, such as cancer regression and revitalizing the immune system, the U.S. Food and Drug Administration found that 714X contains relatively inactive ingredients: 94% water, 5% nitrate, and tiny amounts of sodium, chloride, and camphor. Whereas such a mixture may not be harmful to the body, there are no data to show that 714X can treat cancer or AIDS.

What are the potential uses and benefits?

Evidence is lacking to support the following claims:

- To prevent and treat cancer
- To treat chronic fatigue syndrome
- To treat AIDS
- To treat lupus
- To relieve muscle pain

What are the side effects?

Injection site reactions: redness, swelling, and soreness

What else do I need to know?

Patient Warnings:

- 714X is illegal in the United States. The FDA has prosecuted Americans caught selling this product.

If you have questions or concerns, contact your healthcare provider. A member of your care team will answer Monday through Friday from 9 a.m. to 5 p.m. Outside those hours, you can leave a message or talk with another MSK provider. There is always a doctor or nurse on call. If you're not sure how to reach your healthcare provider, call 212-639-2000.

For more resources, visit www.mskcc.org/pe to search our virtual library.

714X - Last updated on January 6, 2022

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