

Man: The Chemical Ape

By [Global Research News](#)

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Region: [Canada](#), [USA](#)

Theme: [Science and Medicine](#)

Body burden:

the amount of chemicals that accumulate in the human body.

We're all polluted, but to what extent?

70,000+ chemicals in commercial use in America, 35,000+ in Canada

With 2,000+ newly synthesized chemicals in the U.S. every year.

..

THE CHEMICAL

APE



For better or worse, we are the polluted, chemical ape.

BODY BURDEN

THE AMOUNT OF CHEMICALS THAT ACCUMULATE IN THE HUMAN BODY

NO COMPREHENSIVE LIST OF WHAT CHEMICALS CAN ADD TO OUR BODY BURDENS

CHEMICALS IN COMMERCIAL USE IN AMERICA

2000 NEW EACH YEAR IN THE U.S.A

RESULTS OF 9 PEOPLE TESTED

249 CHEMICALS FOUND

167 HARMFUL

91 CHEMICALS & POLLUTANTS IN URINE & BLOOD

94 TOXIC TO BRAIN & NERVOUS SYSTEM

79 CAUSE BIRTH DEFECTS

76 CAUSE CANCER

CAUTION Newly Synthesized CHEMICALS

EFFECTS ON HUMAN HEALTH UNTESTED!

Toxic chemicals can easily add to our body burden

Can be inhaled, swallowed, absorbed through skin!

Some like DDT remain in our body for 50 years!

Average person estimated to house 700 contaminants!

SALT

Sodium is necessary for life. Found in naturally occurring salt.

Softer skin, brighter teeth, non-grey hair.

Good looking cakes, processed foods and meat.

Enhance standard of living.

Help you keep track of purchases.

Table salt contributes to cellulite, rheumatism, arthritis, gout, and kidney/gall bladder problems.

Can cause skin cancer, lymphoma, multiple myeloma, and birth defects.

Can cause kidney, brain, bladder, testes, immune system and adrenal tumors.

Potential presence of carcinogens, and interference with hormone function.

Make you fat.

SALT	Table salt is dried at over 1,200 degrees F, changing it from sodium to sodium chloride. Sodium chloride takes exponentially more energy to digest, is lacking in nutrients, and causes health problems.
COSMETICS	Are rarely tested by the FDA. Instead the CFTA (Cosmetic Toiletry and Fragrance Association) tests some of the potentially toxic chemicals. Of 7,500 potentially toxic chemicals the CFTA tested 24 in 2004.
FOOD COLORING	Blue#1 and 2, Citrus Red#2, Green #3, Red#3, and the most widely used Red#40 are all known to contribute to various cancers. Found in ALMOST EVERY PROCESSED FOOD.
PLASTICS	Most heated plastics, as well as pliable plastics contain carcinogens.
RECEIPTS	10 seconds of touching a receipt, or quickly crumpling the paper up, releases obesogens into your body. Enough receipts, and you're much likelier to be fat.

Many pollutants are impossible to escape, but over exposure is avoidable. Keep an eye out for the chemicals on this list, and save yourself some trouble in the long run.

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Source: NursingSchoolHub.com

Man: The Chemical Ape

For better or worse, we are the polluted, chemical ape.

Body burden = the amount of chemicals that accumulate in the human body.

We're all polluted, but to what extent?

70,000+ chemicals in commercial use in America

35,000+ in Canada

With 2,000+ newly synthesized chemicals in the U.S. every year.

By type:

[type of product/number of chemicals]

Cosmetics: 5000

Pesticides: 500

Food: 3,200

Consumer goods: 1,050

Except for in food and drugs, how most of these chemicals affect human health is never tested.

Case Study:

9 people tested

Avg. of 91 chemicals and pollutants in blood and urine

167 chemicals total

76 caused cancer

94 are toxic to the brain or nervous system

79 cause birth defects or abnormal development

Our everyday exposure to chemicals

Case one: Salt

Pros: Sodium is necessary for life. Found in naturally occurring salt.

Cons: Table salt contributes to cellulite, rheumatism, arthritis, gout, and kidney/gall bladder problems.

Case two: cosmetics

Pros: Softer skin, brighter teeth, non-grey hair.

Cons: Can cause skin cancer, lymphoma, multiple myeloma, and birth defects.

Case three: Food Coloring

Cons: Can cause kidney, brain, bladder, testes, immune system and adrenal tumors.

Pros: Good looking cakes, processed foods, and meat.

Case four: Plastics

Pros: Enhance standard of living.

Cons: Potential presence of carcinogens, and interference with hormone function.

Case five: Receipts

Cons: Make you fat.

Pros: Help you keep track of purchases.

Salt

Table salt is dried at over 1,200 degrees F. changing it from sodium to sodium chloride. Sodium chloride takes exponentially more energy to digest, is lacking in nutrients, and causes health problems.

Cosmetics

Are rarely tested by the FDA. Instead the CFTA (Cosmetic Toiletry and Fragrance Association) tests some of the potentially toxic chemicals.

Of 7,500 potentially toxic chemicals

Food Coloring

Blue#1 and 2, Citrus Red#2, Green #3, Red#3, and the most widely used Red#40 are all known to contribute to various cancers.

And are found in ALMOST **EVERY** PROCESSED FOOD.

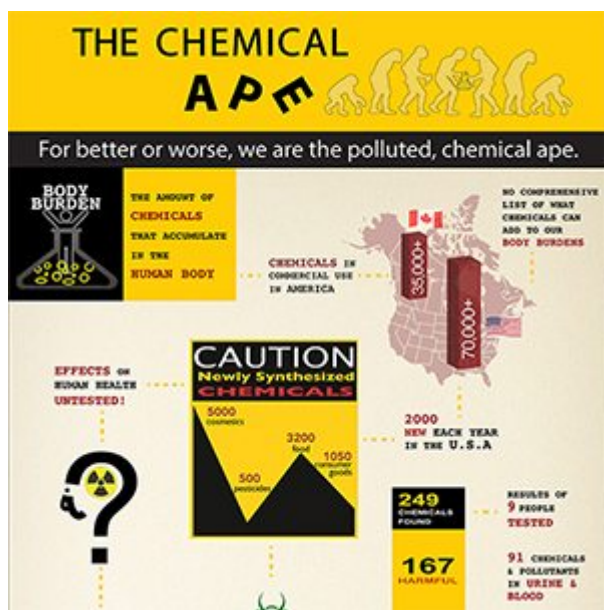
Plastics

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Receipts

10 seconds of touching a receipt, or quickly crumpling the paper up, releases obesogens into your body. Enough receipts, and you're much likelier to be fat.

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