

Fossil Fuels and Human Health

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Chapter Lead Author, *Climate Change
Reconsidered II: Benefits and Costs of Fossil Fuels*.
2017, Nongovernmental International Panel on
Climate Change (NIPCC).

This panel is based on Chapter 4: Human Health Effects of *Climate Change Reconsidered II: Benefits and Costs of Fossil Fuels*.

A working draft of the chapter is available online at <http://bit.ly/2nGCPiK>.

The draft chapter is password-protected. Please see moderator Isaac Orr for the password.

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Five possible effects of fossil fuels on human health

1. Prosperity, environmental protection, and technology
2. Air pollution
3. Global warming and mortality rates
4. Global warming and diseases
5. Global warming and insect-born diseases

1. Prosperity, environmental protection, and technology

- Wealthier is healthier.
- Fossil fuels are cleaner and safer than alternative energy sources.
- Fossil fuels made possible the technologies that created the modern world.

2. Air Pollution

- EPA versus the scientific method
- Assumptions
- Observational studies
- Circumstantial evidence
- EPA human experiments scandal

3. Global warming and mortality rates

- Biosphere likes?
- Winter/Summer
- Moderate climate warm/cool
- Variations for hot climates
- Diurnal variance
- What's your latitude?
- Ideal temperature for humans?

3. Global warming and mortality rates (continued)

- Our cohabitantes, plants, animals, marine life, insects, and micro-organisms.
- Observational Research in Asia Europe North America.
- Mortality, studies of CV, respiratory, infectious diseases and effect of warming.

4. Global warming and diseases

- Cardiovascular Disease
- Respiratory Disease
- Strokes

5. Global Warming and Insect-borne Diseases

- Malaria
- Yellow fever, Dengue fever, Chikungunya/Zika
- Tick-borne diseases
- Fleas, kissing bugs, sand flies, Tsetse fly

Global warming caused deaths - *really?*

- Another data dredging project?
- Air pollution doesn't kill hundreds of thousands, or millions.
- Does warmer seem that deadly to you?
- If you take away the catastrophic sea level rise scam — where are the warmers going to find the warming catastrophe?

Global warming and human health

- General circulatory issue
- Cardiovascular Disease
- Ischemic Heart Disease
- Heat illness and IPCC claims of warming CV deaths

**Why warmer is good for you?
It's a chemical thing.**

Global warming and respiratory disease

- Viruses
- (RSV, Flu Croup etc.)
- Pneumonia Bacterial
- Emphysema

- Bronchitis
- Asthma

Global Warming and Strokes

- Ischemic/Embolic
- (clot caused) strokes
- Hemorrhagic Strokes

Global warming and insect-borne (vector) diseases (vampires)

Mosquitos

- Aedes Aegypti--Dengue, Yellow Fever, other
- Anopheles--malaria and other
- Asian Tiger--flu, other

Ticks, fleas, lice, flies, kissing bugs, pets, rodents, rabbits

- Systemic diseases Typhus
- Encephalitides
- Rickettsial diseases
- Hemorrhagic diseases

Conclusion

- Net effect of warming is decreased deaths from all causes.
- Deaths from severe heat waves are due to acclimatization problems and the underlying health of the victims.
- IPCC claims are refuted by reality—cooler and cold temperatures impose a net health and death burden on humans.
- Warmer is better. Period. Any questions?