NCCEH’s EH Research Scan aims to expand awareness of topics in environmental health, in line with NCCEH’s vision to be the indispensable online resource for environmental health practitioners and policy-makers across Canada. “We focus on health risks associated with the physical environment and identify evidence-based interventions to mitigate those risks.” This review is not official or peer reviewed. It does not cover all research, news, and information, and NCCEH is not responsible for the accuracy of the content from media or databases. How to access the items? Click on the link related to each entry and it should take you to the item. Not all links are open access; some are abstract links where paid journal subscription is required.

Cover image: Rose garden, UBC Winter 2016 by Miguel Garcia - Flickr CC Attribution
EDITOR PICKS

Adverse effects after medical, commercial, or self-administered colon cleansing procedures [field inquiry]

Angela Eykelbosh, Michele Wiens
National Collaborating Centre for Environmental Health, Jan 2018

“What information is available regarding the environmental health-related risks of colonics in the academic literature, and how can environmental health practitioners help reduce these risks?”


Infection control for tebori-tattooing [field inquiry]

Angela Eykelbosh, Michele Wiens
National Collaborating Centre for Environmental Health, Jan 2018

“Information regarding tebori, a traditional form of Japanese “hand-poke” tattooing; requesting information regarding infection control and inspection.”

(photo credit: tako phase 2.5, Barry Silver)

Meat-packing pads as tattoo dressings [field inquiry]

Angela Eykelbosh, Michele Wiens
National Collaborating Centre for Environmental Health, Jan 2018

“Is there evidence for or against the use of clean vs. sterile dressings in the care of tattoos?”

(photo credit: acorgirl, Getty Images Plus)

Municipal heat response planning in British Columbia, Canada 2017

Amy Lubik, Geoff McKee, Tina Chen, Tom Kosatsky
British Columbia Centre for Disease Control, Dec 2017

“This review aims to describe the interest in and approaches to addressing the risks associated with extreme heat by health authorities and municipalities in BC. From these findings, gaps in knowledge will be shown and recommendations made to advance heat response planning in BC.”
SELECTED STAFF PUBLICATIONS (NCCEH or BCCDC)


NCCEH e-News (French and English)


ABORIGINAL ENVIRONMENTAL HEALTH


AGRICULTURAL OPERATIONS


BIOLOGICAL AGENTS

BUILT ENVIRONMENT (see also: Environmental Planning)


CHEMICAL AGENTS – METALS, GENERAL

General


CHEMICAL AGENTS - PESTICIDES


CHEMICAL AGENTS – SHALE GAS

CHILDREN’S ENVIRONMENTAL HEALTH


CLIMATE CHANGE


COMMUNICABLE AND INFECTIOUS DISEASES


DRINKING WATER


EMERGENCY PREPAREDNESS

ENVIRONMENTAL HEALTH SURVEILLANCE


ENVIRONMENTAL PLANNING


FOOD

Safety


Security


GENERAL (includes policy)


HEALTH EQUITY


HEALTH IMPACT ASSESSMENT, POLICY


INDOOR AIR


NUISANCE CONTROL

OUTDOOR AIR

PERSONAL SERVICE ESTABLISHMENTS

PEST CONTROL

PHYSICAL AGENTS
RADIATION


RECREATIONAL AND SURFACE WATER


RISK ASSESSMENT, COMMUNICATION

Cannabis – See Tobacco, Cannabis (below)

General

SENIORS’ ENVIRONMENTAL HEALTH


TOBACCO, CANNABIS


WASTE


For more on environmental health information and evidence, visit NCCEH.ca