

Appendix 1. Keywords used – Boolean operators

Boolean operators could vary depending on the database used. Different combinations were carried out to ensure that we had all the records to meet the objectives of this study.

(surveillance? OR track* OR monitor* OR activit* OR network? OR project? OR program?)

AND

(climate OR “climate-sensitive” OR bacteria OR disease? OR illness OR infection? OR pathogen? OR virus* OR “bacillus anthracis” OR Anthrax OR Borrelia* OR “Lyme disease” OR “Brucella” OR “Clostridium botulinum” OR botulism OR “coxiella burnetii” OR “Q Fever” OR “Francisella tularensis” OR tularemia OR “Leptospira” OR Cryptosporidium* OR Echinococcus* OR giardia* OR toxoplasma* OR trichinella* OR hantavirus* OR rabies OR “tick-borne encephalitis virus*” OR “West Nile virus”)

AND

(“Canadian Arctic” OR “Canadian subarctic” OR “circumpolar” OR “Labrador” OR “Northwest Territories” OR Nunavut OR Yukon OR Inuvialuit OR Nunatsiavut OR Nunatukavut OR Nunavik)

AND

(surveillance? OR track* OR monitor* OR activit* OR network? OR project? OR program?)

AND / OR

(“One Health” OR Ecohealth)