## BC Radon Data Repository – Summary of Data Uses

Below is a summary of internal data uses by BC Centre for Disease Control (BCCDC) that involve publication or dissemination of BC Radon Data Repository (BCRDR) data holdings, as well as approved external data uses. For the summary purposes of this table, users are listed as institutions. This table is up to date as of September 11, 2024. Links to webpages may have changed since this last update. For more information, please contact <a href="mailto:Environmental.Health@bccdc.ca">Environmental.Health@bccdc.ca</a>.

User	Summary of Use	Project Timeline
BCCDC	A presentation at the November 2020 BC Lung Association workshop sharing	Presented at November 2020 workshop
	preliminary findings from initial BCRDR data compilation.	
BCCDC	An online, interactive BC Radon Map, which includes regional concentration	Published the on BCCDC website in
	summaries, risk interpretation messaging, and health promotion information.	November 2021 and routinely updated
BCCDC	A presentation at the November 2021 National Collaborating Centre for	Presented at November 2021 webinar
	Environmental Health webinar sharing the current state of the BCRDR and BC	
	Radon Map.	
BCCDC	A presentation at the April 2022 Canadian Association of Radon Scientists and	Presented at April 2022 conference
	Technologists conference sharing the current state of the BCRDR and BC	
	Radon Map.	
BC Lung Association	A report summarizing workplace radon policies in British Columbia and	Published on the BC Lung website in May
	Canada and includes policy recommendations to reduce workplace radon	2022
	exposures in British Columbia.	
University of Montreal	A Master's thesis examining the association between radon and hydraulic	Published in the University of Montreal's
	fracturing.	library records in August 2022
BCCDC	A presentation at the November 2022 BC Lung Association workshop sharing	Presented at November 2022 workshop
	the current state of the BCRDR and BC Radon Map.	
BCCDC	A presentation at the November 2022 International Commission on	Presented at November 2022 conference
	Radiological Protection conference sharing the current state of the BCRDR and	
	BC Radon Map.	
BC Lung Association	A report that recommends testing in communities with less known testing to	Published on the BC Lung website in
	date and higher potential for elevated radon concentrations.	August 2023





## BC Centre for Disease Control Provincial Health Services Authority

BCCDC	A peer-reviewed journal article describing the technical and operational	Published in the Canadian Journal of
	development of the BCRDR and BC Radon Map.	Public Health in May 2024
University of Calgary	A study examining population radon exposure estimates that are weighted to	Ongoing
	the geographic distribution of various demographic and built environment	
	factors.	
University of Oregon	A study examining how different radon map designs impact risk	Ongoing
	comprehension and intent for risk-mitigating behaviour.	



