

RADON

Let's Clean the Air



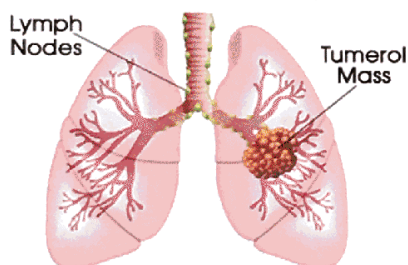
What is Radon

Radon is a naturally occurring soil gas found at varying levels around the world. It is produced as uranium in the soil decays.

Radon is colourless, odourless and tasteless.

How can Radon affect your health?

Radon is a Group A Carcinogen which causes lung cancer. Lung Cancer Canada reports that 3200 Canadians die annually from radon.



RADON

2nd only to smoking
as the leading cause of

LUNG CANCER



Radon enters your body when you breathe in airborne radon gas. While in your lungs, it goes through a state of radioactive decay and releases an alpha particle (form of energy).

This alpha particle can stimulate cell growth to create cancerous tumor growth/s.

**Basement®
Boss**
Grubb & Gutscher
Authorized Basement Boss Dealer

Grubb & Gutscher
230 Forler Street, Box 269
Neustadt, ON N0G 2M0
Ph: (519)799-5211

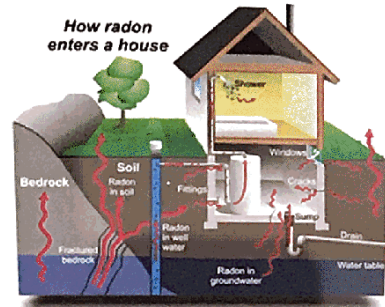
1-888-799-5211



grubbgutscher@wightman.ca
www.basement-boss.ca

How can radon get into my home?

Underground fissures or fractures are direct highways beneath your home for radon to travel. Fissures and fractures are reasons why the house next door or down the street may not have the same radon levels.



How much radon is too much?

Health Canada guideline & actions levels....



200 - 600 Bq/m³
fix your home
within 2 years



Above 600 Bq/m³
fix your home
within 1 year

Bq stands for Becquerel - a unit used to measure the number of radioactive decays of radon atoms.

Testing is the only way to know. A 91 day, long term test is best and the only recommended way to decide if you need to mitigate your home.

What if my test results come back above the action guidelines?

Relatively inexpensive and generally can be done in 1 day.

**MITIGATION
REMOVES
RADON**



To find out more about our radon services, call your Basement Boss
Licensed radon professional **TODAY!**

**Basement[®]
Boss**
Grubb & Gutscher
Authorized Basement Boss Dealer

1-888-799-5211



grubbgutscher@wightman.ca
www.basement-boss.ca