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**united radon sciences**

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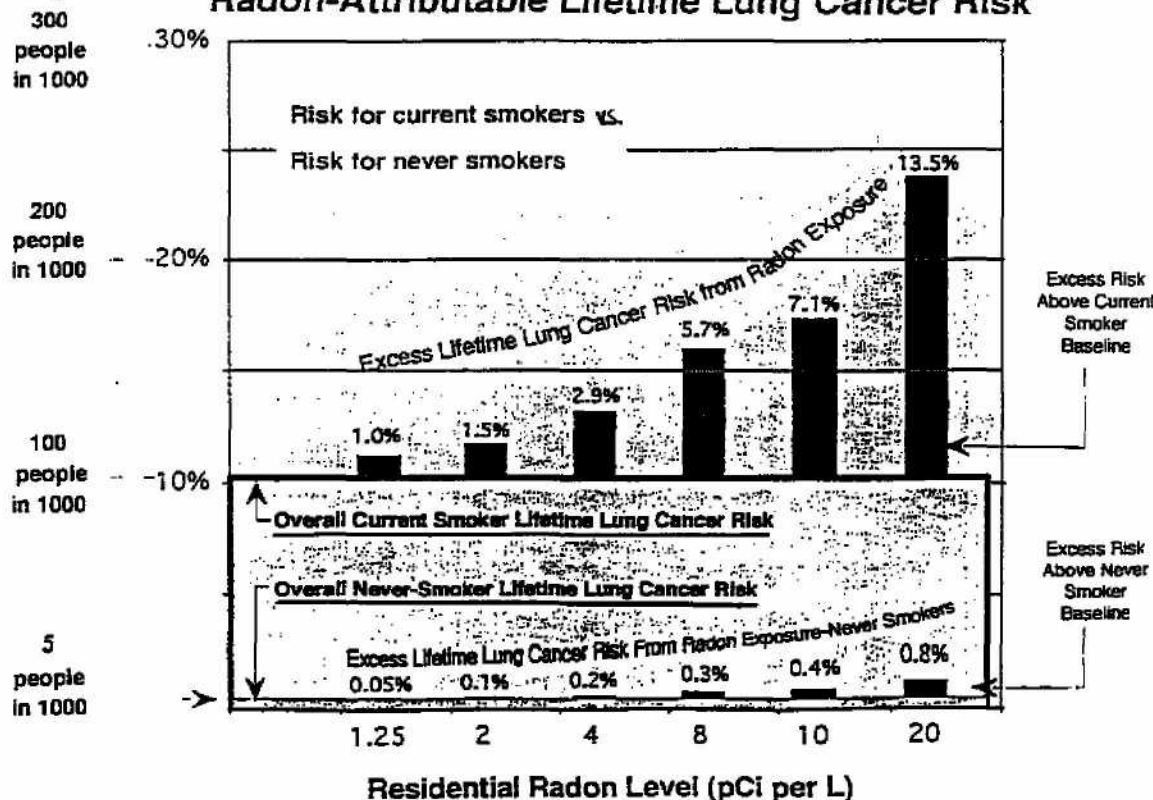
## HOW TO INTERPRET YOUR RADON TEST RESULTS

The E-PERM technology is scientifically designed to give you the highest quality "short-term" *integrated* passive Radon test readings possible. This monitor can also be used to perform professional "Radon Survey" measurements, which is a rigorous format used for E.P.A. compliance testing (i.e. usually identified by duplicate monitors/side-by-side.) These short-term measurements are EXPECTED to be performed in a controlled home environment in order to minimize the variations of Radon levels and are anticipated to show the higher range of expected Radon levels in the home for that particular time of the year. These short term test results are designed to determine if a house is "problematic" and do not represent your annual average level of exposure to Radon in the home. All new homeowners are requested by the U.S. Environmental Protection Agency (U.S.E.P.A.) to assess personal risk of Radon exposure by performing annual or follow-up "long-term" Radon measurements using "Alpha Track" monitors, whenever possible. If your test results indicates that 10 pCi/l or higher is present in the home, there is an increased urgency for you to respond with a second confirmation test, and/or take appropriate corrective action to lower these Radon levels. Alpha Track monitors are available through our office or can be set for you by your testor (who sold you the E-PERM test). For professional Radon Surveys (usually performed for real estate sales), whose measurement is FOUR (4) picoCuries/liter or higher, the U.S. Environmental Protection Agency recommends that remedial action be taken. You may consider Long Term testing for marginal test results or even a second confirmation test may be appropriate. This is strongly recommended if duplicates were not used, or "closed house" test protocol has not been rigorously followed during the initial short-term testing. Names of current E.P.A. listed contractors are on the reverse side and a good resource for information is the "Consumer's Guide To Radon Reduction" or the Radon Fix It Line at (800) 644.6999.

Your health risk to contracting Lung cancer from Radon exposure is determined by the amount of Radon you are exposed to and the amount of time you are exposed to it. Personal risk assessment must be determined by each individual and take into account any factors which may aggravate this exposure, such as; Smokers who are already at risk of contracting Lung Cancer, medical personnel who are exposed to radiation at their work place, etc.. Other additional exposure may occur from Radon in well water (i.e. all underground wells should be tested for the presence of Radon). It is a pleasure to be of service to you. Should you have any other concerns about air or water quality please contact us for further information or monitoring services.

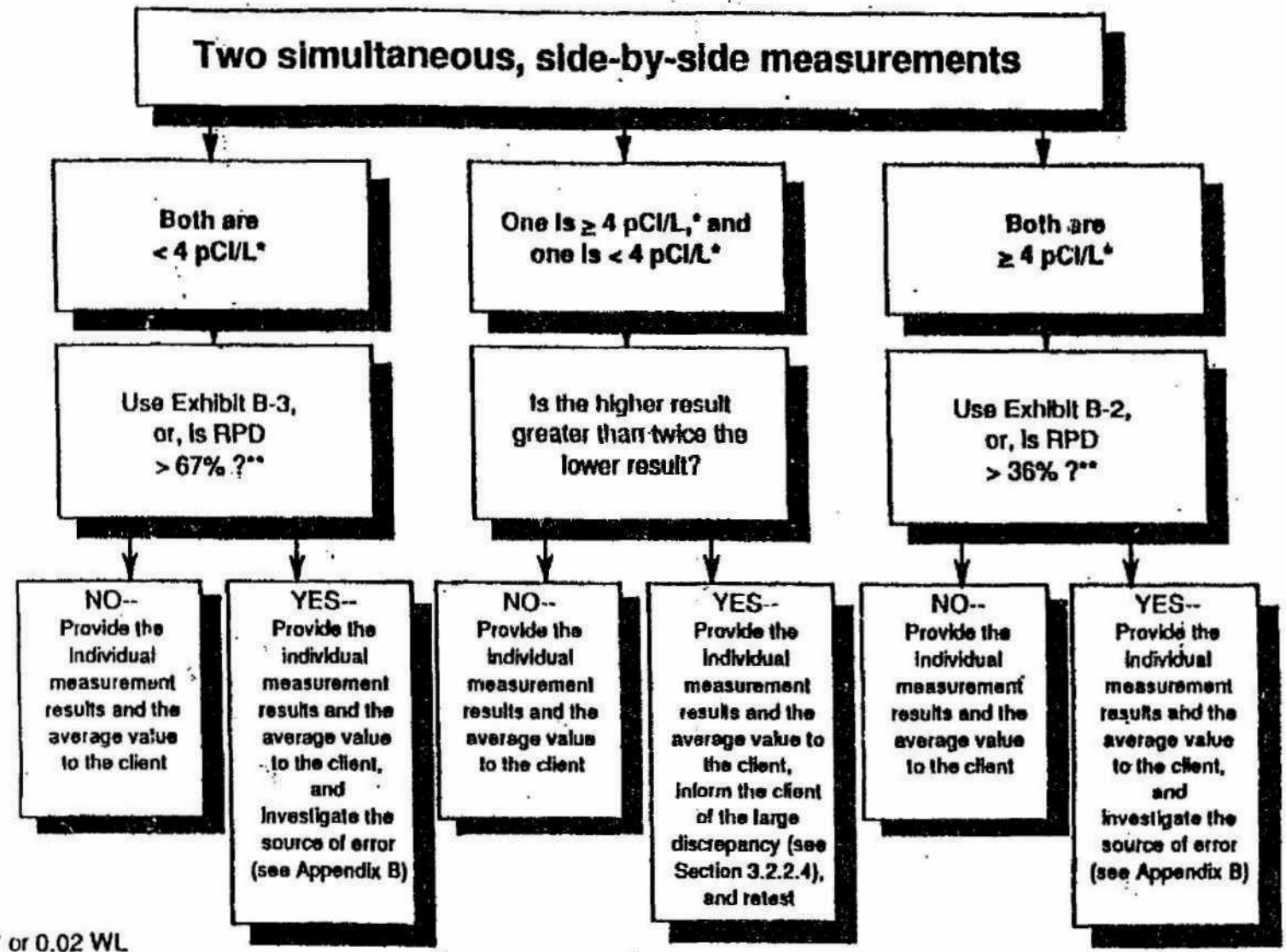
No. of Lung Cancers

### Radon-Attributable Lifetime Lung Cancer Risk



Deciding on a Retest When Measurements Vary Significantly

Exhibit 3-2



3-5

\* or 0.02 WL

\*\* Refer to Appendix B

RPD = Relative Percent Difference = Difference/Average

National Environmental Health Association  
National Radon Proficiency Program



November 30, 2010


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Name of Analytical Laboratory: **United Radon Sciences, Inc.**  
NEHA Certification Number: 101842 AL  
NEHA Expiration Date: 11/30/2012

*The firm and/or individual referenced above has met the requirements for certification as an Analytical Laboratory with the National Environmental Health Association's National Radon Proficiency Program. Certification has been granted for the specific measurement devices listed below. Verification of adherence to state and local regulations is advised.*

This laboratory is certified to analyze and interpret devices for certified radon professionals who will interpret results to clients.

**Devices:** Rad Elec E-Perm SST (S-Chamber w/ ST elec.)

  
Angel Anderson Price, NEHA-NRPP Executive Director

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