



Found a Home You Want To
Buy?

But It Has Radon?

BUT Testing Reveals It Has Radon
Above the USEPA Action Level of 4.0?

A dark, irregular ink blot with white text centered inside it. The blot is surrounded by a light, textured background with scattered dark specks.

Actually,
That Could Be Good



Yes,
It Means the
Home Is Well-
Built

- Good Construction
- Energy Efficient
- Well Insulated
- Good Window and Door Seals
- *BUT - Without a Fresh Air Supply,
Which Is Now Required in New Homes
By Law*



Installing A Proper Fresh Air System Can:


- Reduce Radon
- Reduce Allergies
- Improve Cognitive Function
- Improve Sleep
- Delay Onset of Alzheimer's

A dark, irregular ink blot with the word "HOW?" written in white in the center. The blot is surrounded by a light, textured background with scattered dark specks.

HOW?

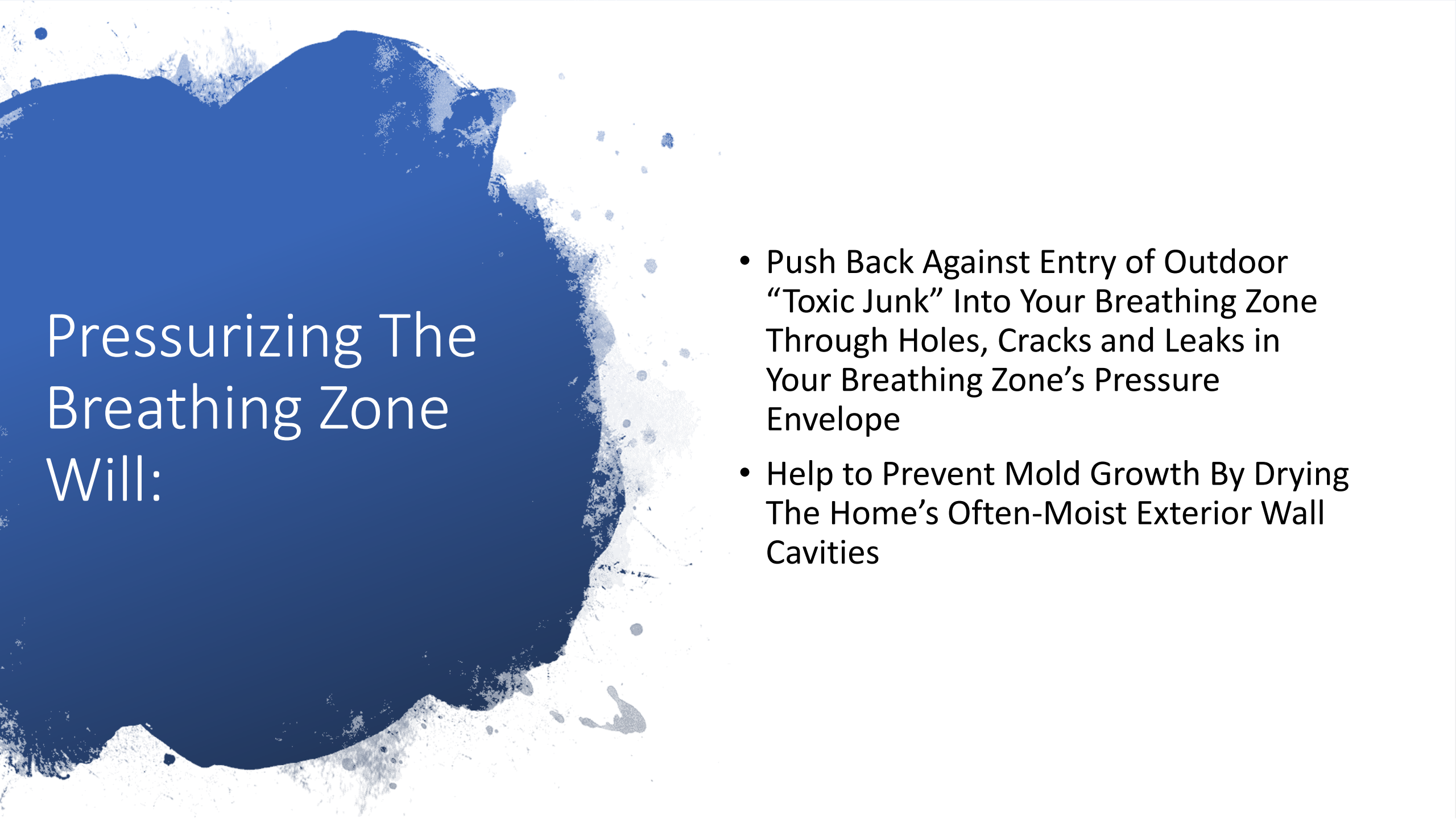
Adding Highly Filtered Fresh Air . . .

- Dilutes Radon That is Present
- Pressurizes the Breathing Zone to Push Back Against Radon Entry
- Keeps “Toxic Junk” Like ***PM2.5*** out of Your Lungs, Blood Stream, Your Heart, And Your Brain



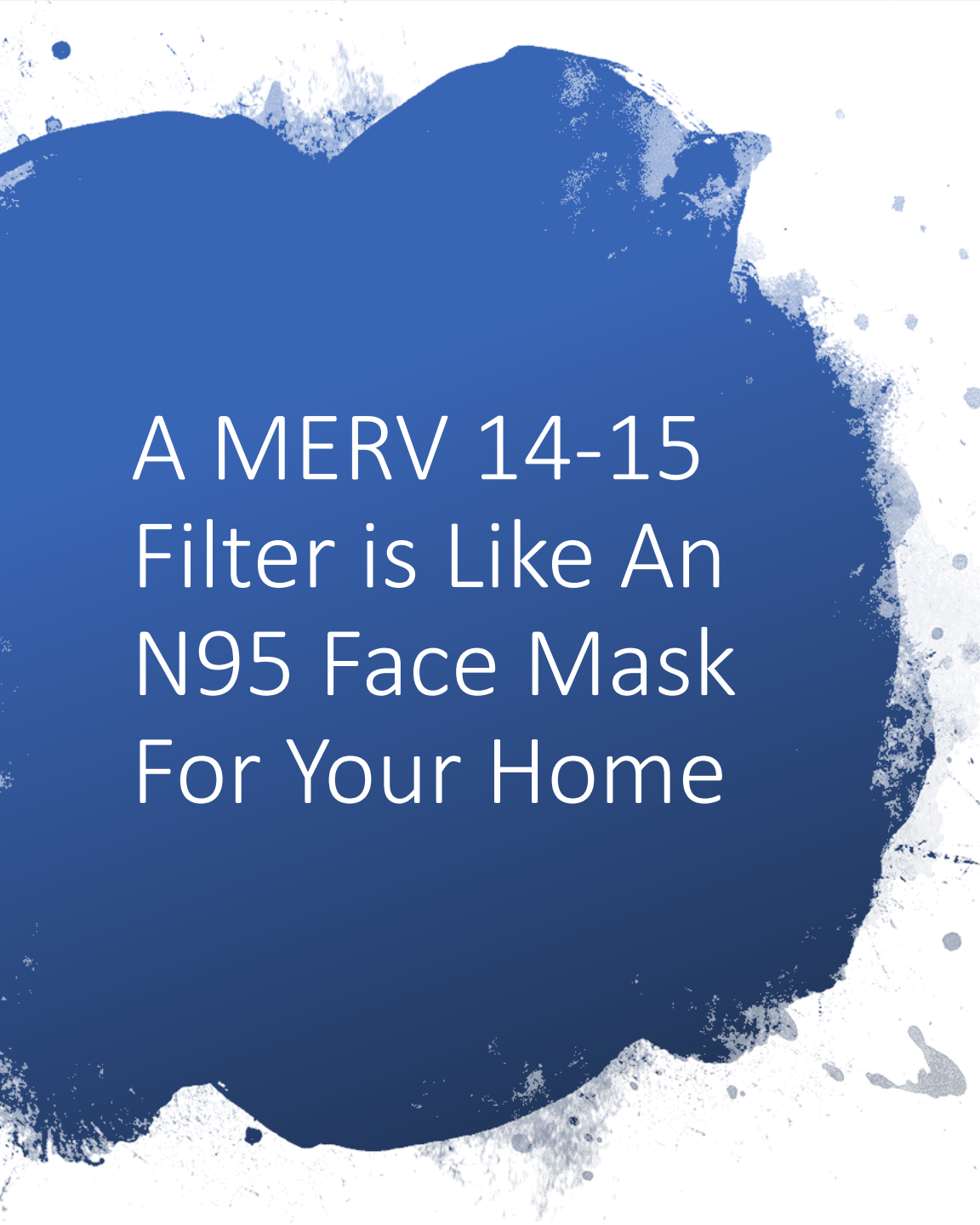
Adding Fresh Air Through a MERV 14-15 Filtered Will:

- Filter Out PM2.5 and Radioactive, Toxic Heavy Metal Hitchhikers
- Filter Out Bacteria, Viruses, Mold Spores, Pollen, Soot, Red Tide and Blue Green Algae Toxic Particles
- Increase Indoor Oxygen Level
- Be Able to Lower and Hold CO₂ to About 600 Parts per Million (More Later)
- Mitigate Radon
- Pressurize The Breathing Zone To Reduce Mold Risk



Pressurizing The Breathing Zone Will:

- Push Back Against Entry of Outdoor “Toxic Junk” Into Your Breathing Zone Through Holes, Cracks and Leaks in Your Breathing Zone’s Pressure Envelope
- Help to Prevent Mold Growth By Drying The Home’s Often-Moist Exterior Wall Cavities



A MERV 14-15
Filter is Like An
N95 Face Mask
For Your Home

- That Will Filter Out 95% of Nearly Everything From The Air Passing Through It
- For 18 to 24 Months
- But It Will Become Radioactive And Loaded With Toxic Particles It Removes From The Air Passing Through It
- And It Will Turn **Black** from Toxic PM2.5 Particles




Radon Kills
About 21,000
Americans
Each Year

- But **PM2.5 Kills About 200,000 Americans Each Year** with much less publicity
- Why Not Mitigate For PM2.5 At The Same Time?
- It Is An Easy Add-On With A Premium Filter Kit From SmartVentilation R&D

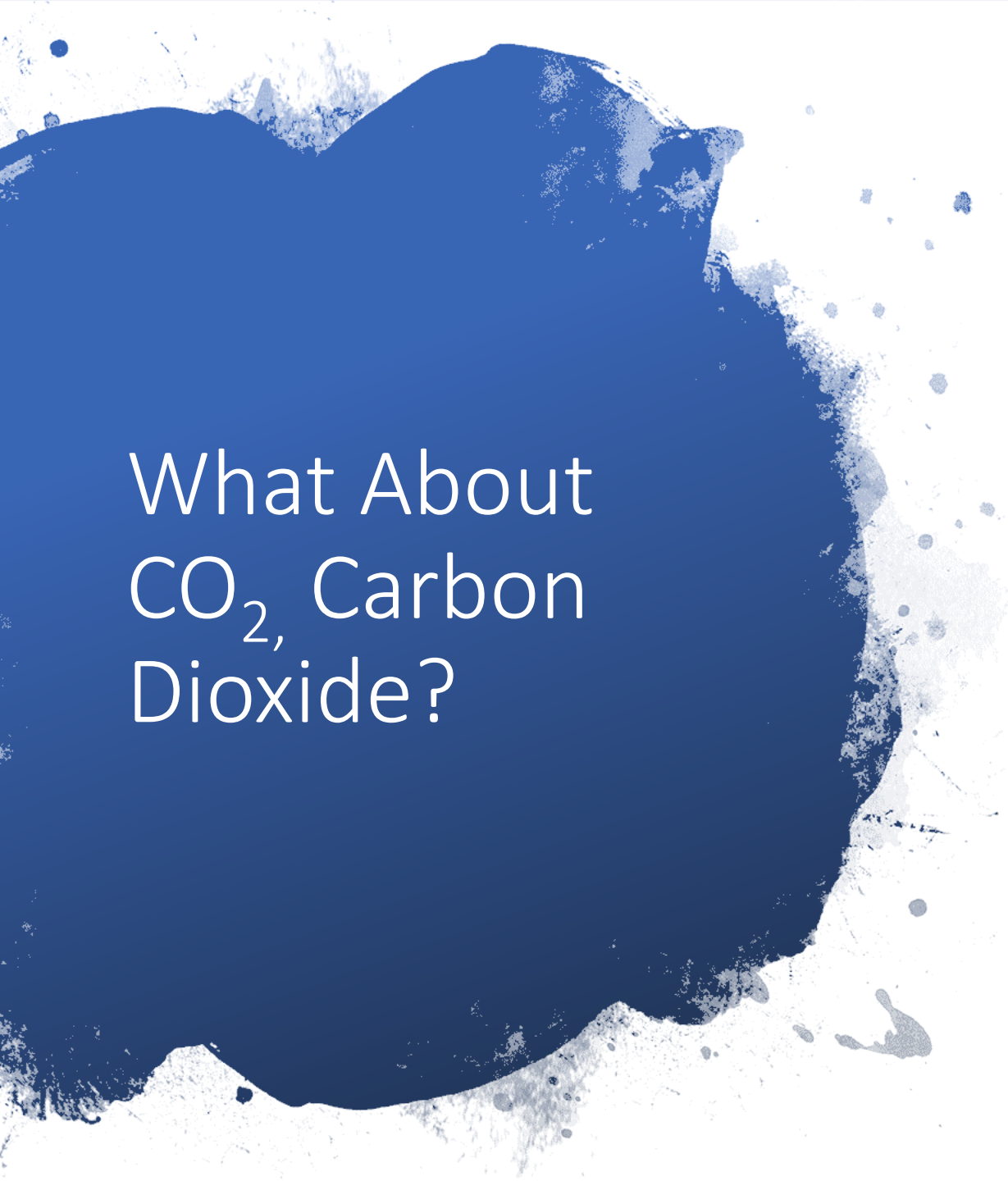
A dark blue, irregularly shaped graphic with a splatter effect, containing white text. The graphic is centered on a white background and has a rough, hand-painted appearance with various shades of blue and white splatters around its edges.

So Why Settle For
Radon Mitigation
Only?



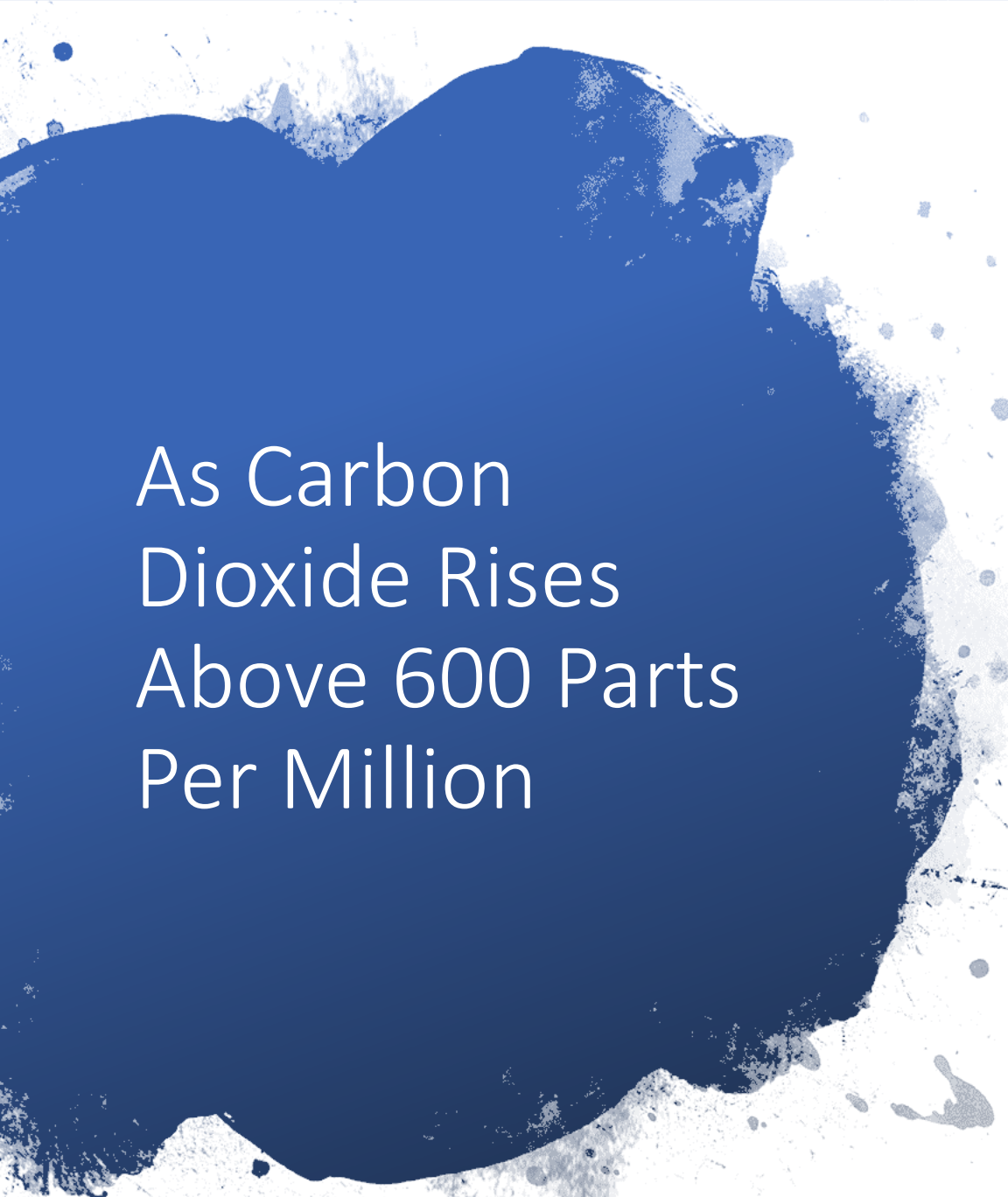
But Wait! What About Humidity?

- In SW Florida, if you add one cubic foot per minute of outdoor air for 24 hours, you are adding an annual average of 1.62 pounds of water each day
- You Had Better Have a Plan to Manage That Moisture, And It Better Be One That Works, Reliably and Automatically
- An Electronic Humidity Controller Can Measure Indoor Minute-By-Minute and Act To Control Fresh Air Delivery



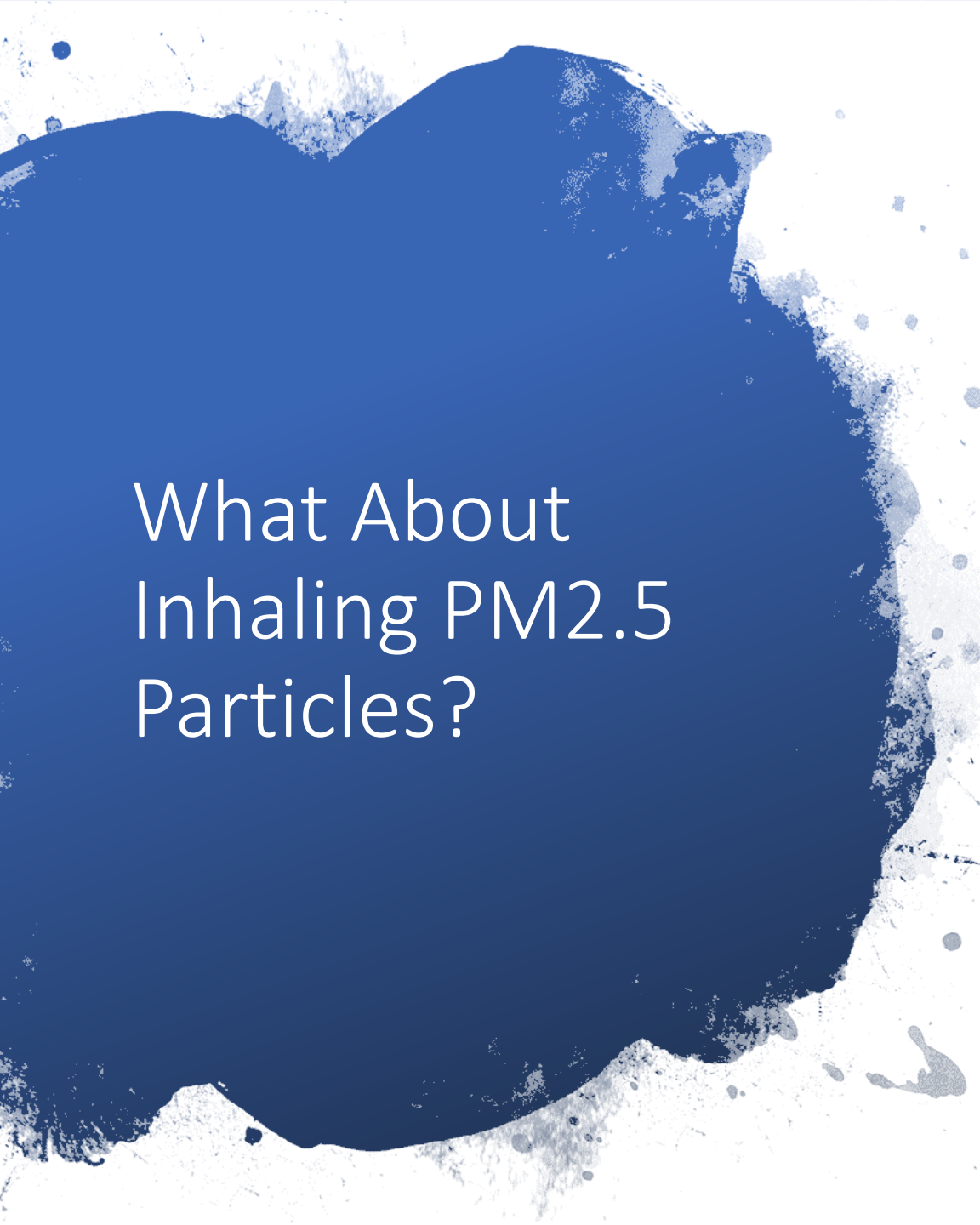
What About CO₂, Carbon Dioxide?

- Exhaled Breath Is LOADED With Carbon Dioxide
- During the Night, Bedroom CO₂ Can Exceed 3000 parts per million
- Research at Lawrence Berkeley National Laboratory and Harvard TH Chan School Of Public Health Tells Us What Happens When We Breathe Carbon Dioxide Above 600 Parts Per Million, And It Isn't Pretty



As Carbon
Dioxide Rises
Above 600 Parts
Per Million

- Cognitive Function Rapidly Declines
- Quality Of Sleep Declines
- Impairment of Bedroom Activities Was Not Investigated



What About Inhaling PM2.5 Particles?

- When Inhaled, PM2.5 Particles Are So Small That They And Their Hitchhikers Pass Right Through Lung Tissue and Into The Blood Stream
- Blood Carries Them Into The Brain Where Radioactive and Toxic Heavy Metal Particles Accumulate And Are Believed to Contribute to Dementia And Early Onset of Alzheimer's
- They Also Accumulate In The Heart Causing Heart Disease



So What Can You Do?

- Add A Correct Amount Of Fresh Air Through a MERV 14-15 Filter, Good For 18-24 Months With a Variable Speed Fan
- Provide An Adjustable Fan Speed Control To Deliver A Precisely Correct Flow of Fresh Air Without Over Or Under-Ventilating
- Control Fan Operation With a Humidity Controller To Prevent High Indoor Relative Humidity And Mold And To Avoid The Need To Add A Dehumidifier Later



Almost a “Fountain of Youth” for All Family Members

- *Improve Sleep*
- *Improve Cognitive Function*
- *Reduce Asthma / Allergy Triggers*
- *Prevent Accumulation of Toxic / Radioactive, Heavy Metal PM2.5 Particles in Brain*
- *Delay onset of Alzheimer’s, Dementia*
- *Reduce Risk of Lung Cancer*

SmartVentilation, Inc.

Home Office: 3903 MLK Blvd. #11

Fort Myers, FL 33916

Office Phone: (239) 233-1287

Cell Phone: (239) 571-2227

Email: iaq@smartventilation.com

Web: <https://smartventilation.com>

Store: <https://smartairstore.com>