

## Indoor Air Quality & A Healthy Home

Field Fusion

### Summary

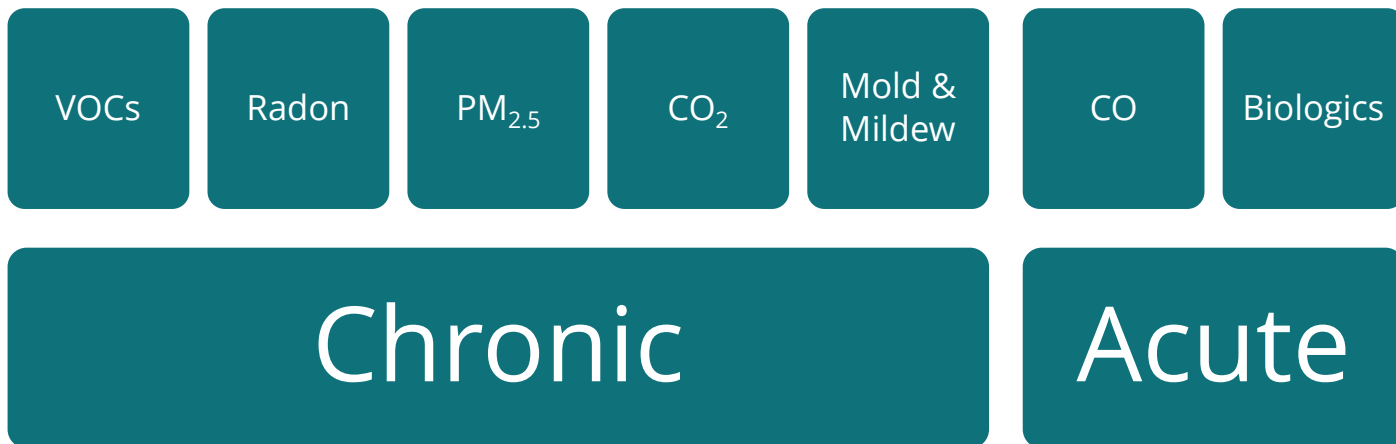
In our current environment, homeowners are searching for information on keeping themselves and their families safe and healthy. Come learn more about what it takes to keep a home healthy, safe, and comfortable for its occupants and how you can incorporate these features into the next home you design, build, or remodel. This session is meant to be an introduction to all things healthy home and indoor air quality and should provide relevant information to all of those involved in the home building industry, from designers, to builders, and all other real estate professionals.

Learning Objectives:

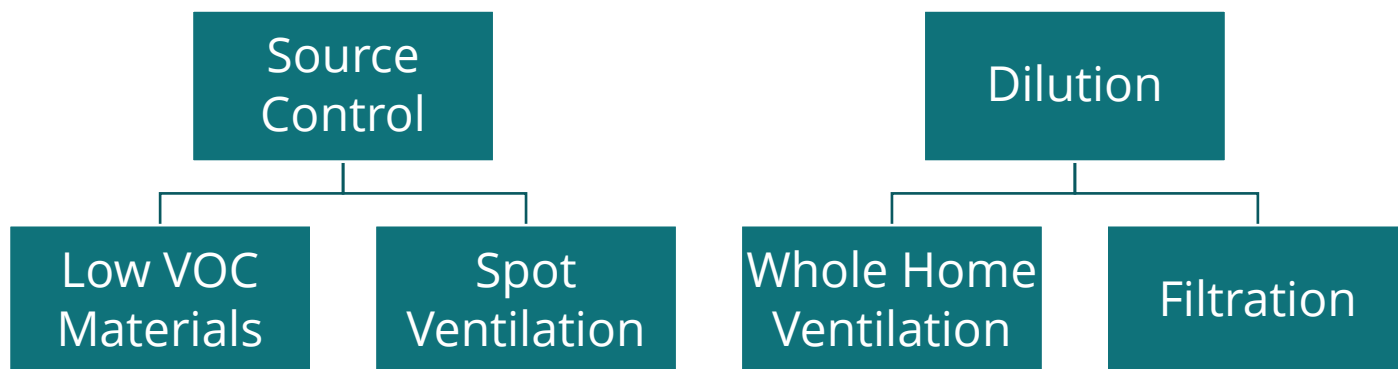
- What do we mean by a “Healthy Homes” ... and what do we not?
- What guidelines and programs exist to improve indoor air quality in homes?
- What are the key features you want your next build or remodel to have?

### Indoor Air Quality Basics

#### Common Indoor Air Quality Contaminants



## Methods to Improve IAQ



### Resources

#### Programs and Third-Party Healthy Home Certifications

- International Residential Code (IRC) Building Code Requirements
  - [Ventilation](#)
  - [Moisture Control](#)
  - [CO Monitoring](#)
- [HUD's Office of Lead Hazard Control and Healthy Homes \(OLHCHH\)](#)
- [National Center for Healthy Housing](#)
- [Indoor airPLUS™ - EPA Program](#)
- [National Green Building Standard \(NGBS\)](#)
- [LEED® for Homes](#)

#### Sources for Low VOC & Healthy Materials

- [SPOT - Database for UL GreenGuard Materials](#)
- [Indoor airPLUS™ "How to Find Compliant Low Emission Products"](#)
- [Scientific Certification Systems \(SCS\) Indoor Advantage Label](#)
- [Collaborative for High Performance Schools Database](#)
- [CRI Green Label Database](#)
- [Green Seal Label](#)
- [Red List from Living Future Institute](#)