HOW HEALTHY IS YOUR HOME?

ASTHMA WEEK 2023



3 IN 10

Australians with asthma or allergies experience worse symptoms at home¹



1 IN 5 Australians have allergies²

80% of people with asthma get hay fever³



1 IN 9 Australians have asthma

2.7 million people

HERE ARE SOME CAUSES OF AN UNHEALTHY HOME



Children exposed to gas cooktops are



more likely to develop asthma⁴

Gas cooktops produce pollutants such as nitrogen dioxide (NO²) and PM2.5, which can irritate the airways and trigger asthma symptoms. NO² can contribute to the development of asthma.



Australians choose how to heat their home based on their health

50% of those who use **wood heaters** also have other healthier, alternative heating options available to them.¹



Australians have had **mould or dampness** in their home in the last 12 months¹





Australians have had **pests** in their home in the last 12 months¹

Other indoor risks include Volatile Organic Compounds (VOCs), which can be found in things such as fumes, odours, smells, tobacco and vape smoke.

Find out how to create a healthier home at <u>asthmaweek.org.au</u>



🖸 f 💿 У in

 Asthma Australia Ltd (2023) Homes, Health and Asthma in Australia. Available online: https://asthma.org.au/what-we-do/advocacy/housing/

- 2. Australian Bureau of Statistics (2020-21) Health Conditions Prevalence. Accessed online: https://www.abs.gov.au statistics/health/health-conditions-and-risks/ health-conditions-prevalence/2020-21
- Bousquet J, Khaltaev N, Cruz A, Denburg J, Fokkens W & Togias A 2008. Allergic Rhinitis and its Impact on Asthma (ARIA) 2008 update (in collaboration with the World Health Organization, GA(2)ELB and AllerGen). Allergy 63:8-160
 Climate Council of Australia Ltd (2021) Kicking the Gas Habit: How Gas is Harming
- 4. Climate Council of Australia Ltd (2021) Kicking the Gas Habit: How Gas is Harming our Health. Accessed online: https://www.climatecouncil.org.au/resources/ gas-habit-how-gas-harming-health/#aa