

Email: info@healthyhomes.org.au Address: 5/1 Moore St, Canberra ACT 2601 www.healthyhomes.org.au

facebook.com/healthyhomesforrenters
twitter.com/HealthyHomesAus

Sources for homepage figures

Every year, the deaths of 10,000 Australians are attributable to cold.

- The 6.5% figure comes from Gasparrini, Antonio, Yuming Guo, Masahiro Hashizume, Eric Lavigne, Antonella Zanobetti, Joel Schwartz, Aurelio Tobias, et al. "Mortality Risk Attributable to High and Low Ambient Temperature: A Multicountry Observational Study." The Lancet 386, no. 9991 (2015): 369–75. http://dx.doi.org/10.1016/S0140-6736(14)62114-0.
- In 2019, there were 169,301 registered deaths. https://www.abs.gov.au/statistics/people/population/deaths-australia/latest-release. 6.5% of this figure is 11,005.

Three in four Victorian tenants with children have difficulty heating or cooling their home to a healthy temperature.

DELWP, "Research Report on Energy Efficiency in Rental Properties".
 https://www.energy.vic.gov.au/__data/assets/pdf_file/0021/451335/NGR-1708010-DELWP-Energy-Efficiency_Full-Final-Report.pdf

Over one in four renters suffers from cold, mould or damp, and this leads to childhood asthma and respiratory infections.

 Knibbs, Luke D, Solomon Woldeyohannes, Guy B Marks, and Christine T Cowie. "Damp Housing, Gas Stoves, and the Burden of Childhood Asthma in Australia." *Medical Journal of Australia* 208, no. 7 (April 2018): 299–302. https://doi.org/10.5694/mja17.00469.

Heatwaves are responsible for more deaths than all other extreme weather events combined.

 L Coates et al., 'Exploring 167 years of vulnerability: an examination of extreme heat events in Australia 1844–2010', in Environmental Science & Policy, vol. 42, 2014, 33–44.

During summer, some houses in Sydney have an average indoor temperature above thirty degrees.

• "An extensive study on the relationship between energy use, indoor thermal comfort, and health in social housing: the case of the New South Wales, Australia". S Haddad et al 2019 IOP Conf. Ser.: Mater. Sci. Eng. 609 042067

Lack of access to an air-conditioner increases the risk of death during a heatwave.

 Bouchama, Abderrezak, Mohammed Dehbi, Gamal Mohamed, Franziska Matthies, Mohamed Shoukri, and Bettina Menne. "Prognostic Factors in Heat Wave – Related Deaths." Archives of Internal Medicine 167, no. 20 (2012): 2170–76.

Victoria's new heating standard is expected to save renters over \$30 million a year.

DELWP analysis in the pertinent Regulatory Impact Statement. https://engage.vic.gov.au/download_file/21961/2930

Minimum standards could save rental households \$1000 per year.

ACOSS and Brotherhood of St Laurence. "Affordable, Clean Energy for People on Low Incomes," 2018.

In NSW, rental standards would collectively save renters almost \$1 billion per year.

ACOSS and Brotherhood of St Laurence. "Affordable, Clean Energy for People on Low Incomes," 2018.