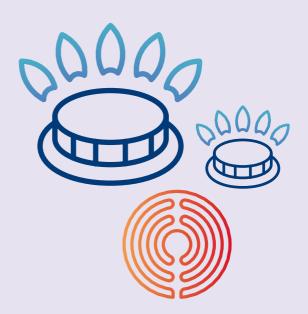
Fact 3

Using natural gas and liquified petroleum gas (LPG) for cooking can reduce the average fine particle exposure during cooking by 1.3- and 3.1-times, respectively, compared with charcoal fuel. Kitchens using a combination of LPG and electric cookers observed a reduction in carbon dioxide levels of more than one-third compared with those using kerosene.



Use cleaner cooking fuels, such as LPG and natural gas, to substantially reduce exposure to indoor air pollutants.

Home Occupants



Choose cleaner cooking fuels and stoves, and maintain stoves and exhaust fans regularly to ensure proper ventilation efficiency.

Builders &Homeowners



Design and construct homes with the necessary infrastructure (e.g. natural gas piping) and space to install stoves and ovens that use cleaner fuels.

Local Councils



- Phase-out harmful cooking fuels, such as charcoal and kerosene, by facilitating the adoption of alternative, cleaner fuels.
- Promote the use of improved cookstoves over traditional biomass stoves.
- Ensure that cleaner cooking fuels and cookstoves are readily available for use in all homes.
- Set a national agenda to use green fuels, such as solar-powered electric cookers, for cooking.
- Subsidise cleaner fuels and cleaner cookstove and oven options.



