So far in WellHome...

We have visited **101** homes.

Air sampling in our 100+ community homes will be completed in April 2024.

47 homes have been visited twice, in both warm and cold seasons.
Children and WellHome

The majority of WellHome participants are kids!

Children and older people are more vulnerable than others to the harmful effects of air pollution.

Learning more about the impacts of indoor and outdoor air pollution on children is a priority of the WellHome study.

Children between 5 and 10 years of age make up the largest age group in the study.

So far

262 children have participated in the WellHome study.

62 homes in the WellHome study have children with asthma or allergies.

Poor air quality can worsen asthma and allergies. We aim to use WellHome’s findings to understand more about how indoor air quality affects children with respiratory illnesses.
We are continuing to gather, analyse, and interpret air quality data across the WellHome network.

The team is now working to understand what causes the different patterns and phenomena that we have observed, as well as their effects on health. To do this, we compare data from our sensors with information from your surveys about cooking habits, ventilation, and occupancy.

Our team also conducts laboratory tests to measure the impacts on indoor air quality from common activities, such as cooking, burning candles, and cleaning.

In our next report we will share our initial results with you, revealing key findings so far from all participating homes and how these relate to your household. This may include details on how levels of pollution were different around your home (bedroom, kitchen or living room) or the times of the day when pollution levels were highest. Additionally, we will offer some recommendations for actions we can all take to improve the air quality in our homes, highlighting those we feel most relevant to your family’s situation where possible.

WellHome lead Frank Kelly with participants. We will also continue to host community events, gatherings, and opportunities to get to know the team!