

## **Adult Social Care use of Lilli Assistive Technology**

In 2025, we are undertaking a short trial of an IntelligentLilli assistive technology sensors. These sensors use Artificial Intelligence (AI) to learn daily behaviour and detect significant changes in activity.

The data generated by these sensors will be used by Adult Social Care practitioners to understand the daily activities of people who draw on care in their homes and identify changes in behaviour that may indicate when care needs are changing. This information will then be used to support conversations with residents, family members, health and social care professionals, and care providers to decide whether current care provisions are appropriate or if support should be increased or decreased based on the needs and wishes of those who draw on care.

The Lilli sensors will be installed in the homes of those who draw on support with their consent. These sensors will detect and record door openings, movement inside the property, ambient temperature, and power usage. The Lilli app will store this information along with insights about any changes in daily behaviour. Social care practitioners will be able to access this information using the Lilli app either on their desktop or mobile devices. Within the app, PDF summaries of data can be generated to reports and email notifications may also be sent when changes in patterns of behaviour are detected, and these direct the Camden staff to log into the app to view the data.

Data processed is data about movements in an individual's home environment – so not actual details of physical health issues – but may be an indicator. Information pertaining to the individual's care may be recorded such as health conditions, next of kin, doctor's contact details. NHS numbers are not recorded at any point. Special Category data in the form of health data concerning the health of individuals may be optionally added to the database in the form of notes by Care Agency staff.

Legal basis is UK GDPR article 6(1)(e) public task for personal data and Art 9 (2)(g) public task and (h) provision of social care for special category (sensitive) data and the underpinning law is the Care Act 2014.

See also the Main Adult Social Care Privacy notice on [www.camden.gov.uk/privacy](http://www.camden.gov.uk/privacy) and the full DPIA and AI Risk assessment are published on our Open Data Portal [DPIA \(Data Privacy Impact Assessments\) | Open Data Portal](#)