

[News story: Oxehealth: developing a better way to care for dementia patients](#)

The Oxehealth activity monitoring system is improving the care of at-risk patients by remotely monitoring their vital signs and activity.

Every 3 seconds, someone in the world is diagnosed with dementia. Furthermore, dementia has now overtaken heart disease as the leading cause of death in the UK.

Caring for patients with the condition can be challenging, with monitoring often limited to time-consuming physical checks by staff. Now, Oxford-based company, [Oxehealth](#), has developed a way of improving the care of patients by combining computer algorithms with optical sensors. This enables staff to monitor activity like getting out of bed or leaving a room, as well as the patient's vital signs, heart rate and breathing rate in real time and to medical-grade accuracy.

Oxehealth offers software as a service (SaaS) solutions to professional carers who have a duty of care to a vulnerable person in a room. This enables carers to receive alerts when the system detects care-relevant events. They can then access a live video feed and choose to intervene if they decide it's needed.

A world-first for patient monitoring

Hugh Lloyd-Jukes, chief executive, commented:

Oxehealth has achieved a world first. We have never before had the capability to constantly monitor a patient's heart rate, breathing rate, activity and other routine data in this way.

We will, in time, fuse this data together using artificial intelligence so there's no reason why we can't use the same technology in the future to detect worsening dementia, or even its onset. This could give us a world where we can detect conditions such as dementia much earlier.

Patients could stay in their own homes or wherever they're most comfortable without the need to come to hospital. That will save everyone a huge amount of time, money and stress.

Oxehealth is testing the software to remotely monitor patients on the dementia ward at the Manor Hospital in Coventry. This pioneering work has

been highlighted in a [recent BBC documentary](#).

Technology to benefit hospitals and prisons

The same technology can also be used to improve the monitoring of people detained in secure mental health hospitals, prisons and police custody suites. These people are often at risk from self-harm, intoxication from drugs or alcohol, or underlying conditions, injuries and complications from medication.

It isn't always possible to use contact devices with these high-risk subjects as they could use wired devices for self-harm or attacks on staff.

The Oxehealth solution, which was funded with help from an Innovate UK grant saw the company work with Broadmoor Hospital to refine the optical sensor system for use in secure mental health settings. It's also being used in nursing homes and for remote care in patients' own homes.

Oxehealth has been working to refine the optical sensor system for use in secure mental health settings.

A growth in sales and staff

The Oxehealth solutions that don't need medical device certification became available to customers in 2017 and the company will launch a partner programme for resellers later this year. The vital sign functionality is subject to medical device certification and is not yet available to buy.

The response from investors has been impressive – in 2017, Oxehealth succeeded in raising £3.6 million. And, since starting work on this project, Oxehealth has more than doubled its staff to 25.

In August 2017, Oxehealth's team won the Royal Academy of Engineering's [Colin Campbell Mitchell Award](#) for the 'greatest contribution to the advancement of any field of engineering'.

[Press release: Barratt Developments agree to pay fire safety costs](#)

Housing Secretary, Sajid Javid, last night (Thursday 19 April) welcomed the decision from house builders Barratt Developments to pay for fire safety related costs in a building they developed, relieving the building's leaseholders of this burden and ensuring that the building will be made safe.

Leaseholders living in the Citiscape development in Croydon were told at a residents' association meeting last night of Barratt Developments' decision.

The company has said they will cover future and backdated costs relating to employing a fire warden and the removal and replacement of unsafe cladding from this building.

Following the Grenfell Tower tragedy government acted swiftly to establish a comprehensive [Building Safety Programme](#). This included identifying buildings with unsafe cladding and providing guidance to building owners.

From the outset Sajid Javid has been clear that building owners in the private sector should follow the lead of the social housing sector and not pass on the costs of essential cladding replacement to leaseholders.

Government has been in discussions with private sector landlords, freeholders and house builders directly, including Barratt Developments, regarding this matter. While Barratt is not the current freeholder or managing agent, as the original developer of the building they have agreed to cover these costs.

Sajid Javid, said:

I applaud Barratt Developments' decision to cover the costs of fire safety works. They have listened to the concerns of Citiscape residents, engaged with government and have done the right thing.

Other building owners and house builders in the private sector should follow the example set by Barratt Developments to protect leaseholders from costs and begin essential fire safety works. I want to see all leaseholders in this position get the peace of mind they deserve and I am keeping this under review.

[Press release: Royal Navy Ship HMS Albion to visit Indonesia 22-25 April 2018](#)



The British Royal Navy ship HMS Albion

The British Royal Navy ship HMS Albion will be docked at Tanjung Priok port in Jakarta for a three day visit, aimed to increase defence engagement with the Indonesian Armed Forces. During the visit, members of the ship crew will conduct bilateral talks with the Indonesian Navy, UK defence industry and visit a local orphanage.

British Ambassador Moazzam Malik, said:

We have a growing defence relationship with Indonesia that supports our joint security interests and promotes prosperity. The deployment of HMS Albion in Indonesia provides an opportunity to support our partners in delivering maritime security in the region. Like Indonesia, the UK has a strong maritime history. We share a naval trading heritage. We will both remain maritime nations. It is in both of our interests to enjoy secure, accessible and sustainable maritime domains.

Captain Tim Neild, HMS Albion's Commanding Officer, said:

HMS Albion is a very capable warship, manned by a crew of highly trained and hugely professional sailors and Royal Marines and we are greatly looking forward to visiting Jakarta to help strengthen the bonds between the UK and Indonesia. The presence of the Royal Navy's flagship in Asia-Pacific demonstrates that the UK is ready to work with our friends and allies to promote peace, security and prosperity throughout this vital region.

Notes to Editors

1. HMS Albion is a Landing Platform Dock – a type of amphibious operations vessel with a small force of embarked Royal Marines.
2. HMS Albion will be visiting Jakarta at the same time as the French Navy ship FS LHD Dixmude and Frigate Surcouf
3. Media are invited to attend the welcome ceremony and tour of HMS Albion at Tanjung Priok port on Sunday, 22 April at 1100hrs (JICT 2, Dermaga 203 Kaluku)
4. Crew of HMS Albion will also be visiting Nuruz Zahroh orphanage for social activities on Sunday, 22 April at 1330hrs. Logistics for media will be provided.
5. For further information please contact Embassy's press officer Raras Tulandaru at raras.tulandaru@fco.gov.uk

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News story: Foreign Secretary launches Platform for Girls' Education

At a launch reception attended by Ms. Meghan Markle and HRH Prince Harry, the Foreign Secretary Boris Johnson made his case to global leaders to sign up to 12 years of quality education for the world's most marginalised girls.

Britain will lead by example and will provide £212 million in UK aid money to help one million vulnerable girls across the Commonwealth receive 12 years of quality education by 2030.

Mr Johnson also launched his Platform for Girls' Education, a group of 12 influential figures from across the Commonwealth to drive forward the political momentum on girls' education. The group will hold countries to account and champion best practice across the Commonwealth. Amina Mohammed, the Kenyan Cabinet Secretary for Education will co-chair.

Foreign Secretary, Boris Johnson said:

Girls' education is the Swiss Army knife, the Rosetta Stone, the Black and Decker toolkit that solves a multitude of the world's problems.

Educating girls is in all our interests. If we fail, we store up huge problems for the future and wilfully miss out on boosting economic growth, managing population pressures and creating stable, prosperous societies.

As a Commonwealth we've pulled together to make one of the great problems of our time a global priority. We must keep up the momentum, we must drive forward change and we must do everything to ensure that the world's poorest girls get 12 years of quality education.

Prince Harry and Ms. Markle met and spoke with Commonwealth ministers and individuals who work to promote girls' education worldwide.

Despite global efforts, poverty, cultural taboos, poor teaching and a lack of resources is shutting the world's girls out of the classroom. The recently launched Policy Lab will bring the UK's world-class expertise to help Commonwealth countries deliver for girls – supporting developing countries to ultimately become self-sufficient and provide quality education. This will begin with a pilot of five countries.

All children have the right to learn in safe environments. However, in conflict zones schools are often used as bases for the military and become targets. That's why the UK has this week endorsed the Safe Schools Declaration and is lobbying Commonwealth countries and the wider

international community to do the same. This is a real and urgent problem – globally over 130 million girls are not in school, and in conflict areas girls are over twice as likely to be out of school.

Australia, Ghana, Kenya and Sierra Leone are among other Commonwealth countries that have this week confirmed their own commitments to provide 12 years of quality education for all.

Further information

Speech: UK stands with Colombia in support of Peace Agreement

Thank you very much Mr President.

It is an honour to have their Excellencies the Vice-President and Foreign Minister with us today.

I too would like to open by expressing my personal condolences to our Côte d'Ivoire colleagues, to Bernard's family and friends and on behalf of the British government and the British people to our friends in Côte d'Ivoire, the government and the Côte d'Ivoirian people as well. It is a great loss and we send you all our condolences and sympathy.

Turning to Colombia Mr President, it is very good to have the SRSG back here. He and I have known each other for a very long time. I'd like to thank him for his work and also the work of all your team on the ground.

This is a historic peace agreement. I think Colombia is to be congratulated on taking this tremendously important and historic step. It ended 50 years of conflict. This is a huge achievement and it serves global inspiration for others. It shows what can be done for peace when you have bold leadership. The United Kingdom knows from Northern Ireland that implementation of these sorts of agreements is very challenging and I think it has proved to be no less challenging for Colombia. The United Kingdom is proud to stand with Colombia in support of the implementation process – and you can rely on us to do so over the months and years ahead.

I was very interested to hear from the SRSG of some of the remarkable progress that there has been over the past three months. What he had to say about the ruling and about the banks is an important step forward and we welcome also the congressional elections in March that saw FARC participate in Colombia's democratic process for the first time. Mr President, we believe that this is indeed a key point in the FARC's political transformation and a truly remarkable achievement in the short time since the signing of the Peace Agreement in 2016.

We also welcome the progress there has been in implementing the Peace Agreement, notably the structures for truth, justice and reparations for victims of the conflict and the activation of the Special Jurisdiction for Peace, and the Special Unit for the Search for missing persons are two very important steps.

On the resumption of talks with the ELN, we very much welcome the return to dialogue but I would also like to turn to the very real challenges that remain to the implementation of the Peace Agreement. These challenges include continued insecurity in some of the areas affected by the conflict and they include violence and threats against former FARC members. The protection measures, including FARC participation in close protection of their leaders are key steps in helping address this. It is vital that the Government's strategy for security guarantees is properly resourced and coordinated with the police, the Fiscalía (Attorney General's Office) and judicial authorities.

I was reassured by what the SRSJ had to say about the arrest of the FARC leader and we would like to echo those calls for calm and for ensuring that the provisions of the peace agreement continue to be followed. One of our other concerns Mr President, is also the levels of violence against community leaders and also human rights defenders. It is very good that the Special Investigative Unit in the Fiscalía will be able to investigate these attacks. The launch of Plan Horus represents is a bold and comprehensive response to security challenges in vulnerable areas and we look forward to seeing an ongoing and coordinated stabilisation approach with police and civilian agencies. I think this will be vital for long-term stability.

Turning to the Office of the High Commissioner for Human Rights, we would like to thank those staff and Mr Todd Howland in particular for his leadership of the office and we welcome the appointment of his successor, Mr Alberto Brunori. This office has played a key role in supporting the peace process and we will continue to watch its work very closely.

In the next weeks and months, it is vital that reintegration projects are active in all 26 Areas for Training and Reintegration and this will help prevent further former FARC members from joining dissident groups. We look forward to seeing resources unlocked, and timelines accelerated, for crop substitution, rural development and reintegration of former combatants.

The United Kingdom encourages further progress in the implementation of the Peace Agreement over the coming months to support continued progress towards a sustained peace in Colombia. Colombia can definitely count on the United Kingdom's continued and deep support.