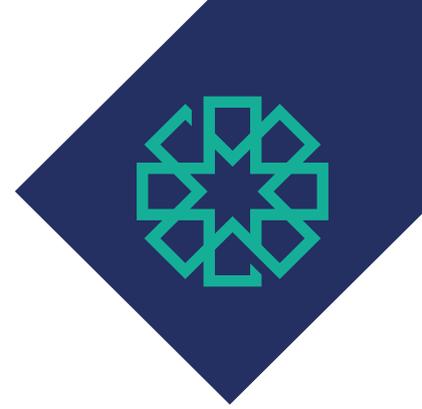


CASE STUDY |

SOUTH WILTSHIRE RESIDENTIAL NURSING CARE CENTRE PROVIDER, WESSEX CARE, COMMISSIONS INNOVATIVE ULTRAVIOLET-C LIGHT DECONTAMINATION TECHNOLOGY



- Salisbury care provider becomes first in UK to commission innovative ultraviolet-C light decontamination.
- The Ultra-V device by Inivos can reduce micro-organisms to safe levels in as little as eight minutes – including the SARS-CoV-2 pathogen that causes the COVID-19 virus

A South Wiltshire nursing and mental care center provider, Wessex Care, has become the first residential care provider in the UK to commission innovative ultraviolet-C (UV-C) light technology in the fight against coronavirus.

Ultra-V, developed by leading UK-based infection prevention and control company Inivos, is designed to effectively decontaminate hospitals and care environments of potentially dangerous micro-organisms – including SARS-CoV-2, the pathogen which causes the COVID-19 virus.

Already in use in hundreds of hospitals across the UK, UV-C light technology can reduce viruses and bacteria to safe, non-infective levels in as little as eight minutes by breaking down their genetic code.

The mobile decontamination robot is remote-controlled to ensure operator safety and provides validation reports at the end of each cycle, meaning carers can be confident that a decontaminated area is safe for residents to occupy.

The move is the latest in a series of investments by Wessex Care to boost patient wellbeing. The Salisbury-based organisation completed a state-of-the-art renovation on their Kimberley East and Kimberley West properties in 2019, prompting a commendation from the Salisbury Civic Society.

Judges praised the purpose-built facilities for their considerate design, including specially constructed lifts, a built-in hoist in every room, and wider doorways throughout to ensure bed-bound patients have access to all areas of the grounds.

Matthew Airey, founding director of Wessex Care commented:

“Providing the best possible care to each of our patients is at the heart of everything we do at Wessex Care. We’re thrilled we can continue to deliver on this mission by securing innovative ultraviolet-C clinical decontamination technology from Inivos.

“We’re proud to be the first care provider to take this step meaning our staff, patients and their loved ones can continue to be confident in the quality of care provided at Wessex.”

Tautvydas Karitonas, head of research and development at Inivos commented:

“We’re so pleased that Wessex Care have taken the step to commission Ultra-V in their facilities. Our ultraviolet-C and hydrogen peroxide vapour technologies are already used by more than a third of NHS Trusts; however, we believe that clinical decontamination technology will soon become the norm in care homes as forward-thinking providers like Wessex look to secure best-in-class technology to ensure the continued health and wellbeing of their patients during this pandemic.”

Inivos, who are leading UK experts in infection prevention and control, regularly decontaminate more than a third (41%) of NHS hospitals with their innovative hydrogen peroxide vapour and ultraviolet-C light technologies.

Since the outbreak of COVID-19, the company has developed several ground-breaking new technologies to support hospitals, care homes, dental surgeries and hospices with their infection prevention and control requirements.

They launched ProXpod, a rapid-deployment chamber which uses hydrogen peroxide vapour (HPV) to effectively decontaminate PPE, in April. This was followed by Steralite, a remote ultraviolet-C (UV-C) decontamination device ideal for use in high traffic areas, as it can reduce pathogens to a safe level in eight minutes.



Ultra-V™ - UV-C light decontamination

Our Inivos services are easy to arrange and tailored to your requirements:

Call **0845 270 6690** or email customerservices@inivos.com

