



Coventry and
Warwickshire Partnership
NHS Foundation Trust

STORIES FROM THE WARD

YASIR

PICU

A better care plan

as told by Dr Faith Ndebele

oxehealth

Yasir¹ is in his early 30s and was admitted to the PICU in September² due to hostile and disinhibited behaviour. Yasir was placed on enhanced observations and needed two members of staff with him at all times.

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Yasir was engaging in **sexually inappropriate behaviour** towards staff and other patients. He was hostile, and **exhibited disinhibited behaviour** making him difficult for staff to manage.

In his first week on the ward, **he was up all night** and required two staff members on 24/7 continuous observations. It was **exhausting for staff** to nurse him.

Dr Faith Ndebele, Consultant Psychiatrist

Dr Faith Ndebele's ward used Oxevision to monitor Yasir and to keep him safe whilst in his bedroom. Oxevision generates Activity Reports which gives Faith and her team objective information on Yasir's activities and behaviours in his bedroom.

We used Oxehealth's Activity Report to get a better sense of his behaviour. We knew that he had been **consistently getting 7-8 hours of rest** in his bed at night after his first week on the ward.

Using the Activity Report helped **change the way we perceived his behaviour**. During our weekly MDT meeting, we decided to step down Yasir's observations at night.

Having that objective data from the Activity Report **gave confidence to the team** that we were making the right decision. It made nighttime nursing much easier for staff and we were **reassured** that Yasir and the ward were safe.

Dr Faith Ndebele, Consultant Psychiatrist

¹A pseudonym has been used to maintain patient anonymity

²The date has been changed to maintain patient anonymity

ABOUT OXEHEALTH

Oxehealth helps mental health organisations to improve patient experience in inpatient services. We support our partners to help manage risk and systematically improve the safety and quality of care they provide.

Oxevision is a contact-free vision-based patient monitoring platform for use in mental health hospitals. It gives ward teams clinical insights (early warning signs, risk factors) to plan patient care and proactively intervene to help their patients. Oxevision uses a secure contact-free optical sensor (camera + infrared illumination in a secure housing unit on the wall) to monitor pulse rate, breathing rate and activity of an individual in a room – serving up warnings, alerts, reports and observations to clinicians at the right time.

Oxehealth has won several HSJ Partner Awards and the HSJ Patient Safety Award for “Best HealthTech Solution” and Regional Parliamentary “The Future NHS” Award. Oxevision has been highlighted as an example of outstanding practice by the CQC¹

FOOTNOTES

Oxehealth Vitals Signs device is cleared as a class IIa medical device in Europe and a class II medical device in the USA. It is intended for non-invasive spot measurements of pulse rate and estimated breathing rate (chest wall movements). It is a fixed-installed device for use within single occupancy rooms within hospitals, general care, and secured environments where a framework exists which mandates period checks by a trained professional to ensure subject safety. Federal law (U.S.) restricts this device to sale by or on the order of a licensed healthcare practitioner. See Instructions for Use for intended use, contraindications, warnings, cautions, usage directions and maintenance.

The activity detection, fall risk, activity tracker and sleep products are activity trackers and do not have a medical purpose or functionality. They are not patient monitors or vital signs monitors. They cannot be used to make a medical or clinical decision.

¹See <https://oxe.health/cqc-cwpt>

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