

Ref. No: 1913  
Date: 14<sup>th</sup> July  
Subject: Ventilation

## REQUEST

### Wards

1. The total number of wards across the trust site
2. The number of wards with mechanical ventilation
3. The number of wards with fully HTM-compliant ventilation

### Theatres

1. The number of theatres across the trust site
2. The number of theatres with mechanical ventilation
3. The number of theatres with fully HTM-compliant ventilation

### Risks/Compliance

- 1, Is a lack of adequate ventilation on your trust risk register?
2. The estimated cost (if held) to reach full HTM-compliance for ventilation across the trust?

Please let me know if any clarification or refinement is needed. Please note 'HTM compliance' refers to Health Technical Memorandum 03-01 guidance which should be held by the trust.

## RESPONSE

### **Wards**

1.  
Southport = 14 wards  
Ormskirk Hospital = 9 wards  
Whiston Hospital = 32 Wards  
St Helens Hospital = 2 Wards  
Newton = 1 Ward

2.

Southport 14 wards – Limited mechanical ventilation installed in wards when the hospital was built in the 1980s. However areas built since have mechanical ventilation designed to be compliant with the HTMs in place at the time

Ormskirk 9 wards– Designed to be compliant with the HTMs in place at the time in all areas.

Whiston Hospital 32 Wards - designed to HTM 2025, Wards have a mixture of natural ventilation and mechanical ventilation

St Helens Hospital 2 Wards - designed to HTM 2025, Wards have a mixture of natural ventilation and mechanical ventilation

Newton Hospital 1 Ward - designed to HTM, the ward has a mixture of natural ventilation and mechanical ventilation

3.

Southport = 4 x designed to be compliant with the HTMs in place at the time

Ormskirk = 9 x designed to be compliant with the HTMs in place at the time

Whiston Hospital = all areas within the Hospital have been designed to HTM 2025. If any variations have occurred these have been designed to the latest HTM applicable at the time.

St Helens Hospital = all areas within the Hospital have been designed to HTM 2025. If any variations have occurred these have been designed to the latest HTM applicable at the time.

Newton Hospital = the ward within Newton Hospital has been designed to HTM 2025.

## **Theatres**

1.

Southport = 5

Ormskirk = 8

Whiston Hospital = 17

St Helens Hospital = 8

2.

All Theatres across MWL have mechanical ventilation designed and compliant with the HTMs in place at the time of build

3.

Southport = 5

Ormskirk = 8

Whiston Hospital = 17 Theatres. (Two Theatres designed to HTM 03-01, The remainder designed to HTM 2025)

St Helens Hospital = 8 Theatres are HTM 2025 compliant.

**Risks/compliance**

1.

S&O Yes

St Helens & Whiston No

2.

Southport and Ormskirk sites - Detailed surveys are currently being carried out to determine the number of systems which are non-compliant with the current version of the HTM and to include baseline costs required to achieve full HTM compliance.