

## SUSTAINABILITY COMMITTEE – 18 APRIL 2018

### Sustainability – 2018 Benchmarking Report

The Sustainable Development Unit benchmarks all NHS organisations once per year across 16 different sustainability metrics using public data, data submitted directly to the SDU and data submitted to the Department of Health. This data is then compiled into a publicly available organisational summary which can be used to benchmark NHS organisation.

The most recent organisational summary was published in February 2018, therefore it reflects NHFT up until December 2017.

More information about the organisational summaries can be found online at; <https://www.sduhealth.org.uk/policy-strategy/reporting/organisational-summaries.aspx>

The SDU classifies NHFT within the “mental health & learning disability” sub-type, which contains 49 Trusts, including NHFT.

The 16 metrics assessed by the SDU are as follows;

1. Has the organisation published an SDMP?
2. Is the organisation on track to meet its 34% GHG reduction target?
3. Do board approved plans address the need to adapt the delivery & infrastructure as a result of Climate Change?
4. Does the organisation have a board approved transport plan?
5. Has the organisation completed the GCC (now SDAT)?
6. What is the published GCC (now SDAT) score for the organisation?
7. Sustainable reporting grade, from a review of sustainability section of annual report
8. Sustainability reporting score, as above but score presented as percentage
9. Previous years sustainability reporting grade
10. What is the change in carbon emissions from building energy use from 2013/14 to 2016/17?
11. What are the building energy carbon emissions per FTE?
12. What is the water usage change from 2013/14 to 2016/17?
13. What is the water usage per FTE?
14. What is the percentage of waste cost spent on high-cost, non-recycled or reuse routes?
15. What is the percentage of clinical space monitored for temperatures?
16. On how many occasions did the daily maximum temperature of occupied wards or clinical spaces exceed 26 degrees?

The SDU does not issue an overall score for each Trust therefore benchmarks are done against each metric. More detail can be found on the spreadsheet ‘SDU Organisational Summary – Feb 18’

The following table displays the scores for NHFT across each metric from the most recent organisational summary in addition to the highest and lowest score achieved by a Trust within the mental health & learning disability organisation sub-type.

The “Standard” column in the table below illustrates NHFT’s position with respect to the other 48 similar Trusts. Green indicates a good position for NHFT while red indicates an area for improvement. Currently NHFT scores well in 8 out of the 17 criteria, which equates to 47.06%, which shows there is scope for improvement on the scores.

	NHFT	Highest	Lowest	Standard
SDMP	Yes	Yes	No	Green
34% target	On track	On Track	No Data	Green
Adaptation	No	Yes	No	Red
Healthy transport plan	No	Yes	No	Red
GCC (SDAT) completed	No	Yes	No	Red
Published GCC (SDAT) score	None	52%	None	Red
Sustainability reporting grade	Poor	Excellent	Poor	Red
Sustainability reporting score	24%	76%	7%	Red
2015/16 reporting grade	Poor	Excellent	Poor	Red
Building carbon emissions change from 2013/14	>10% decrease	>10% decrease	>10% increase	Green
Building carbon emissions per FTE (kg CO <sub>2</sub> e / FTE)	0.8	0.8	4.5	Green
Water usage change from 2013/14	>20% decrease	>20% decrease	>20% increase	Green
Water usage per FTE (m <sup>3</sup> / FTE)	9	9	87	Green
Percent high cost waste	>97% high cost	<=75% high cost	>97% high cost	Red
Waste cost change from 2013/14	Data not available	>20% decrease	>20% increase	Red
Percentage of clinical space monitored for temperature	100	100	0	Green
Overheating occurrences triggering a risk assessment	0	0	286	Green

### Commentary

NHFT is pursuing various projects which will improve the future score for the Trust. For each of topic where the Trust is below the standard (red cell) the following projects are underway.

**Adaptation :** The changes to service delivery and infrastructure as part of the Northamptonshire Sustainability & Transformation Plans 2016-2021 will help achieve this requirement.

**Healthy transport plan :** The trust is currently in the process of developing a board approved transport plan.

**SDAT completed :** NHFT has now completed the SDAT

**SDAT score published :** NHFT has now published their SDAT score

**Sustainability reporting grade :** NHFT is currently reviewing the Sustainability data it must report and the method of this reporting.

**Sustainability reporting score :** As above.

**2015/16 reporting grade :** This will improve as NHFT improves it’s Sustainability reporting

**Percent high cost waste :** NHFT is investigating the reason for the high waste cost, possible reasons are that waste collections are charged by container exchange rather than weight. A second factor could be the decision to incinerate all healthcare / clinical waste rather than segregate it and send to landfill.