

Reference Number: FOI202425/257
From: Commercial
Date: 18 September 2024
Subject: Use and evaluation of clinical Artificial Intelligence systems

I am writing to request information concerning the use and evaluation of clinical artificial intelligence systems within your trust. For the purposes of this request, 'clinical AI' refers to artificial intelligence models used in patient diagnosis or treatment.

Context for the Request:

The integration of AI technologies into healthcare is rapidly advancing and has the potential to significantly impact patient care, diagnostics, and treatment outcomes. Understanding how NHS trusts are adopting and utilizing clinical AI systems is crucial for assessing the current landscape, identifying best practices, and informing future developments in this field.

Q1 Does the trust currently use any clinical AI systems in diagnosing or treating patients?

A1 Yes

Q2 Please provide a list of clinical AI systems currently used by the trust.

A2 Veye Analysis
HeartFlow

Q3 If available, please provide any existing reports or summaries detailing the usage frequency of these clinical AI systems within the trust over the past 12 months.

A3 Veye Analysis approximately 100 analyses per day.
Heartflow is used on an adhoc basis, typically 10-15 per month

Q4 If available, please provide copies of any policies, procedures, or committee meeting minutes from the past two years that outline how the trust selects and approves clinical AI systems for use.

A4 Information not held - the Trust partnered with both Aidence and HeartFlow around 2015/16 as an early adopter.