Can visualisations support ECG interpretation?

We would like to invite everyone in the community to participate in this eye-tracking study to measure the visual perception. Your eye movements will be recorded with an eye-tracker while you compare visually ECG traces through different visualisations. Please note that you are not going to interpret your own ECGs, as all ECGs will be belonging to other people. This task takes around 30-40 minutes and the study could last for one hour. It will be carried out at the Interaction Analysis and Modelling (IAM) lab in the Kilburn building (LF1).

ELIGIBILITY

- You **must not** have any experience in ECG interpretation
- You must be able to sit comfortably for 30-40 minutes
- You should have normal or corrected to normal vision (single optic glasses or contact lenses)

COMPENSATION

- Amazon voucher

The study will be running until the end of July

If you want to take part or require any further information please contact:

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RESEARCH PARTICIPANTS NEEDED

Can you imagine reading ECGs from home?

Could it be possible for people to identify serious heart problems before it's too late without the help of a doctor?

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