



# Using ChatGPT's data analyst feature for cardiovascular imaging research: correspondence

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Dear Editor, we would like to discuss on “Art Cracking the heart code: using ChatGPT’s Data Analyst feature for cardiovascular imaging research [1].” Mariana Daibes and Bruno B. Lima investigate the application of ChatGPT’s Data Analyst function to cardiovascular imaging studies in this work. By using the capabilities of an artificial intelligence technology to evaluate and decipher enormous databases of cardiac pictures, the authors hope to “break the heart code.” The researchers intend to use ChatGPT to its full potential in order to find novel insights and trends that will contribute to our understanding of cardiovascular health and illness.

Using ChatGPT’s Data Analyst feature, which provides a special and potentially revolutionary tool for evaluating complicated datasets, is an innovative approach to cardiovascular imaging research. Researchers can scan and interpret enormous volumes of imaging data more quickly and effectively by utilizing artificial intelligence. This allows them to spot patterns, correlations, and abnormalities that might not be visible using more conventional techniques. With fresh insights into diagnosis and prognosis, this method has the potential to completely transform

Going forward, there is a lot of promise for cardiovascular imaging research when artificial intelligence tools like ChatGPT’s Data Analyst feature are included. In the field of cardiac imaging, researchers can open up new avenues for innovation and discovery by further developing and optimizing these technologies. Researchers may find novel treatment targets, discover new biomarkers, and improve

the precision and accuracy of diagnostic imaging methods by using AI to analyze and interpret cardiac pictures. In the end, these developments might completely alter how we identify, manage, and prevent cardiovascular disease, which would enhance patient care and results. Not to mention, the code of conduct is required and each user of the ChatGPT tool is accountable for the results [2].

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**Data availability** There is no new data generated.

## Declarations

**Competing interests** The authors declare no competing interests.

## References

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