



Epicardio Ltd WCAG 2.2 Accessibility Compliance Statement

Product name: Epicardio Simulation™
Product Version: v4.26
Report Date: 01/06/2024

1. Introduction

Welcome to Epicardio's Accessibility Compliance Document. At Epicardio we are dedicated to providing an inclusive and accessible experience for all users regardless of their ability, where appropriate to the purposes of the relevant simulations. This document outlines our commitment to meeting the Web Content Accessibility Guidelines (WCAG 2.2) standards, ensuring that our medical simulation platform is usable and navigable by individuals with diverse needs.

As a medical simulation company, we recognise the importance of accessibility in fostering equal access to our educational resources. This document serves as a guide to the steps we have taken to enhance the accessibility of our platform, from design considerations to the implementation of specific features that support a wide range of users.

Our goal is to create an environment where everyone, including those with disabilities, can seamlessly engage with our simulations, educational content, and interactive features. We appreciate your feedback and are committed to continuous improvement. Thank you for joining us on our journey towards a more accessible and inclusive digital experience with Epicardio.



2. Scope

This document covers the following Epicardio Simulation™ content:

- a) Epicardio Website: www.epicardio.com, www.epicard.io
- b) Epicardio Training Apps:
 - a. Epicardio Simulation™ - ECG for medical student
 - b. Epicardio Simulation™ - PACING for medical student
 - c. Epicardio Simulation™ - CARDIAC EP for medical student
 - d. Epicardio Simulation™ - Medical Educator/Pro
 - e. Epicardio Simulation™ - Atrial Fibrillation
 - f. Epicardio Simulation™ - Temporary Cardiac Pacing
 - g. Epicardio Simulation™ - Epicardio Heart Simulator
 - h. Epicardio Simulation™ - ECG for veterinary student
 - i. Epicardio Simulation™ - Advanced ECG for veterinary student
 - j. Epicardio Simulation™ - Veterinary Educator/Pro

3. Relevant Standards

The reference standard used in this document is WCAG 2.2

4. Conformance level

The desired level of accessibility conformance is AA where feasible although due to the nature of the subject of the simulations this will not always be achievable.

5. Accessibility Features - AA

- a. Detailed description of accessibility features implemented
- b. Ensure compatibility with assistive technologies

6. Navigation and Structure - AA

- c. Logical structure for ease of navigation
- d. Keyboard navigation and focus order considerations

7. Text Alternatives - AA

- e. Use of alternative text for non-text content
- f. Ensure meaningful and descriptive alt attributes

8. Colour and Contrast - AA

- g. Colour choices that meet contrast requirements
- h. Avoidance of information conveyed solely through colour



9. Forms and Input - AA

- i. Clear and descriptive labels for form fields
- j. Input assistance and error handling for form validation

10. Multimedia Content - AA

- k. Provide captions and transcripts for audio and video content
- l. Ensure controls for multimedia playback are accessible

11. Keyboard Accessibility - AA

- m. Most functionality accessible via keyboard
- n. Skip navigation options for keyboard users

12. Time-based Media - AA

- o. Allow users to control timing of content updates
- p. Provide alternatives for time-based media

13. Consistent Navigation and Design - AA

- q. Consistent layout and navigation across pages
- r. Avoid design elements causing confusion or disorientation

14. Testing and Evaluation - AA

- s. Details about the testing process for accessibility compliance
- t. Frequency of accessibility evaluations

15. Contact Information

Epicardio is committed to addressing and resolving reported issues. All accessibility issues should be reported to: support@epicardio.com

16. Revision History

The current version of this document is dated 1 June 2024. The document will be revised by 1 June 2025.



17. Compliance Statement

Epicardio is committed to ensuring that our digital platform Epicardio Simulation™ aligns with the Web Content Accessibility Guidelines WCAG 2.2 standards. We strive to make our medical simulation resources accessible to all individuals, including those with disabilities, providing an inclusive and equitable learning environment.

Our team has worked diligently to implement features and design practices that enhance accessibility, aiming for conformance with WCAG 2.2 at level AA. We acknowledge the importance of diversity in user needs and are dedicated to ongoing efforts to improve accessibility and address any identified issues promptly.

Epicardio welcomes feedback from our users, as it contributes to our commitment to continuous improvement. If you encounter any accessibility barriers or have suggestions for enhancement, please contact us at support@epicardio.com. Your input is invaluable as we endeavour to create an accessible and enriching experience for every user.

Thank you for choosing Epicardio for your medical simulation needs. Together, we advance towards a more inclusive and accessible digital future.

18. Conclusion

This document outlines the current stage that Epicardio has reached in achieving our goal of creating an environment where everyone, including those with disabilities, can seamlessly engage with our simulations, educational content, and interactive features. We will continue to strive to ensure that our products achieve optimal inclusive and an equitable learning environment.