



LABSTATS WCAG 2 EVALUATION REPORT

Updated: 11/08/2022

1. Executive Summary

This report describes the conformance of the LabStats Portal application with W3C's Web Content Accessibility Guidelines (WCAG) (<https://www.w3.org/WAI/standards-guidelines/wcag>). The review process is described in Section 5 below and is based on evaluation described in Accessibility Evaluation Resources (<https://www.w3.org/WAI/eval>).

Based on this evaluation, the LabStats Portal application is close to meeting WCAG 2.1, Conformance Level AA. Detailed review results are available in Section 6 below. Resources for follow-up study are listed in Section 7 below.

2. Background about Evaluation

Conformance evaluation of web accessibility requires a combination of semi-automated evaluation tools and manual evaluation. The evaluation results in this report are based on evaluation conducted on the following date(s): February 26, 2019. The website may have changed since that time.

3. Scope of Review

LabStats Portal application

Unless delivered on-premises, typically delivered via:

- <https://portal.labstats.com>
- <https://sea-online.labstats.com>
- <https://weu-online.labstats.com>

4. Reviewers

Trevor Paesl, Director of Software Engineering and Product, LabStats

5. Review Process

Target conformance testing for WCAG 2.1 Level AA

6. Results and Recommended Actions

The LabStats Portal application complies with all Level AA requirements with the following exceptions:

- 1.4.3 Contrast (Minimum)
 - Some intentionally de-emphasized text do not meet recommended contrast ratios, as the contrast reduction was the chosen mechanism for de-emphasis.

7. References

- Web Content Accessibility Guidelines (WCAG) Overview
<https://www.w3.org/WAI/intro/wcag>
- Web Content Accessibility Guidelines 2.1
<https://www.w3.org/TR/WCAG21/>
- Techniques for WCAG 2.1
<https://www.w3.org/WAI/WCAG21/Techniques/>
- Accessibility Evaluation Resources
<http://www.w3.org/WAI/eval/>
- Web Accessibility Evaluation Tools List
<https://www.w3.org/WAI/ER/tools/>
- Using Combined Expertise to Evaluate Web Accessibility
<https://www.w3.org/WAI/eval/reviewteams>