a. **Error messages difficult to locate**

• **Issue:** Error messages appear below the form without shifting keyboard focus, leaving screen reader users unaware of errors.

• **WCAG 2.1 AA Violations:** 3.3.1 - A - ERROR IDENTIFICATION

• **Impact:** Screen reader users miss error messages, leading to confusion and inability to correct form submissions.

b. **The group labels are not associated with the controls**

• **Issue:** The group label for age verification is not linked to the "Yes" and "No" buttons.

• **WCAG 2.1 AA Violations:** 1.3.1 - A - GROUPING

• **Impact:** Screen reader users do not hear necessary instructions, impairing their ability to interact with the form.

c. **Missing skip to content link**

• **Issue:** The website lacks a “Skip to content” link.

• **WCAG 2.1 AA Violations:** 2.4.1 - A - BYPASS BLOCKS

• **Impact:** Users with visual disabilities face difficulty navigating past repetitive content.

d. **Menu items inaccessible for screen reader users**

• **Issue:** Menu roles are incorrectly defined, preventing keyboard navigation.

• **WCAG 2.1 AA Violations:** 4.1.2 - A - MENUBAR NAVIGATION, 2.1.1 - A - Unknown Violation Title

• **Impact:** Inappropriate role definitions hinder screen reader users from understanding and navigating the menu.

e. **Landmarks are not announced by screen reader**

• **Issue:** The page lacks defined <header> and <footer> landmarks.

• **WCAG 2.1 AA Violations:** 2.4.1 - A - BYPASS BLOCKS

• **Impact:** Absence of landmarks frustrates screen reader users trying to navigate the page.

f. **Carousel not accessible for screen readers**

• **Issue:** Screen readers cannot identify carousel functionality.

• **WCAG 2.1 AA Violations:** 4.1.2 - A - WORKING EXAMPLE

• **Impact:** Visually impaired users struggle to interact with carousel content.

g. **Heading structure within the page is not correct**

• **Issue:** Headings are improperly structured, with h4 used instead of h2.

• **WCAG 2.1 AA Violations:** 1.3.1 - A - HEADINGS

• **Impact:** Incorrect heading levels confuse screen reader users about page structure.

h. **Missing list markup**

• **Issue:** List markup is absent for certain links in the right panel.

• **WCAG 2.1 AA Violations:** 1.3.1 - A - H48

• **Impact:** Without list markup, screen readers fail to convey the relationship between items, affecting navigation.

i. **Inaccurate alternate text for informative image link**

• **Issue:** Alternate text for an image link does not convey visual information.

• **WCAG 2.1 AA Violations:** 1.1.1 - A - TEXT ALTERNATIVES

• **Impact:** Users with visual disabilities miss critical image information due to poor alternate text.

j. **Missing label for range slider**

• **Issue:** The range slider lacks an associated label.

• **WCAG 2.1 AA Violations:** 3.3.2 - A - LABELS OR-INSTRUCTIONS

• **Impact:** Screen reader users cannot discern the slider's purpose, leading to confusion.

k. **Pagination is not accessible to screen reader**

• **Issue:** Pagination controls are not accessible to screen readers.

• **WCAG 2.1 AA Violations:** 4.1.2 - A - PAGINATION

• **Impact:** Users with visual impairments cannot navigate pages efficiently.

l. **Breadcrumb links not accessible by screen reader**

• **Issue:** Breadcrumb links do not convey information to assistive technologies.

• **WCAG 2.1 AA Violations:** 4.1.2 - A - BREADCRUMB

• **Impact:** Screen reader users face challenges navigating content sequentially.

m. **Modal dialog inaccessible for screen reader users**

• **Issue:** Modal dialog content is improperly focused and accessible.

• **WCAG 2.1 AA Violations:** 4.1.2 - A - DIALOG

• **Impact:** Users with visual disabilities struggle to interact with modal dialogs, causing frustration and navigation issues.

n. **Unclear tab functionality**

• **Issue:** Custom tabs' functionality is unclear for screen readers.

• **WCAG 2.1 AA Violations:** 4.1.2 - A - TABS

• **Impact:** Screen reader users cannot effectively interact with tabs, leading to confusion and a poor user experience.