

HomeLab’s Quick Reference Instructions (QRI) Best Practices Checklist	Y/N/NA
Use a <b>minimum</b> of 10 pt. font text or 14 pt. for increased accessibility.	
All graphical and text components meet the WCAG contrast ratio requirements.	
For warnings or critical information, use bolded, visually salient text to draw the user’s attention.	
If available, provide a QR code to additional instructional modalities such as digital or video formats.	
For large amounts of information, use bullets or white space to break up paragraphs into smaller bits of information.	
<p>Provide a “kit contents” section with labeled images of each kit component. Additionally, state the materials not included in the test kit, but required for to complete the protocol.</p> <p><i>Note: Show images of the actual test components, not the individual packaging containing the components.</i></p>	
Instruct the user how to locate and read the expiration date. Additionally, instruct the user on how to proceed if the test kit has expired.	
If the box will serve as a buffer tube holder, text and images should clearly inform the user how to utilize the tube holder.	
Keep tasks simple, allowing users to focus on one action at a time.	
<p>Avoid lumping together multiple actionable tasks into single steps and use continuous numbering for each actionable step.</p> <p>If a step has more than one task, differentiate each task using an a-b-c format.</p>	
For each actionable step, use clear, high-quality images that accurately reflect the real-life form factor of the device with actionable arrows. If appropriate, include hands in images to provide further context.	
<p>For sample collection with a swab, the following elements should be included:</p> <ul style="list-style-type: none"> <li>• Insert the swab ½ to ¾ inches into the nostril</li> <li>• Pressure descriptor: “gently” or “using medium pressure”</li> <li>• “Rub and rotate the swab against the inside of the nostril” – DO NOT use “twist” or “spin”</li> <li>• Rotation count- “making at least 5 circles” – DO NOT include both a circle count and timeframe for sample collection.</li> </ul>	

<p>For sample collection with a swab, provide the following notes/ warnings:</p> <ul style="list-style-type: none"> <li>• When swabbing children, the swab may not need to be inserted as far into the nostril (<i>if test is intended for use with children</i>)</li> <li>• Reminder or warning to swab both nostrils before continuing</li> </ul>	
<p>For sample collection with a swab, provide an image showing each nostril being swabbed.</p>	
<p>For mixing steps, only use rotation counts. For example, “rotate the swab against the tube 10 times.” DO NOT use both a rotation count and timeframe.</p>	
<p>At minimum, allow 15 minutes for results interpretation.</p>	
<p>For results interpretation, separate the sections out in the following order: (1) Invalid, (2) Negative, and (3) Positive.</p>	
<p>For Invalid results, show images of all possible invalid results (e.g., for LFAs, show an image with no lines showing and one with test line(s) but no control line).</p>	
<p>For the negative and positive result sections, visually display all possible results the user may encounter. Additionally, provide the user with next steps for each possible result. Include a note about the possibility of faint lines, if applicable.</p> <p><b>OR</b></p> <p>If images of all possible results are not shown, a website link should be provided where the user can view all possible results if needed. Additionally, a note should specify that the shown images are examples and other result combinations are possible. Include, at a minimum, an example positive result for each virus.</p>	
<p>Where possible, provide full virus names over abbreviations in results interpretation images.</p>	