

# **Telepractice and the CELF-4 and CELF-4 Spanish**

The telepractice information in this document is intended to support professionals in making informed, well-reasoned decisions around remote assessment. This information is not intended to be comprehensive regarding all considerations for assessment via telepractice. It should not be interpreted as a requirement or recommendation to conduct assessment via telepractice.

Professionals should remain mindful to:

- Follow professional best practice recommendations and respective ethical codes
- Follow telepractice regulations and legal requirements from federal, state and local authorities, licensing boards, professional liability insurance providers, and payors
- Develop competence with assessment via telepractice through activities such as practicing, studying, consulting with other professionals, and engaging in professional development.

Professionals should use their clinical judgment to determine if assessment via telepractice is appropriate for a particular examinee, referral question, and situation. There are circumstances where assessment via telepractice is not feasible and/or is contraindicated. Documentation of all considerations, procedures, and conclusions remains a professional responsibility.

Several professional organizations and experts have provided guidance on telepractice assessment (American Speech-Language-Hearing Association [ASHA], 2021; American Psychological Association Services [APA Services], 2020; Association of State and Provincial Psychology Boards [ASPPB], 2013; Grosch et al., 2011; Inter Organizational Practice Committee [IOPC], 2020; Stolwyk et al., 2020) to assist professionals in decision-making and ethical and legal practice issues.

The Clinical Evaluation of Language Fundamentals (4th ed.; CELF–4; Semel et al., 2003) and the Clinical Evaluation of Language Fundamentals Spanish (4th ed.; CELF–4 Spanish; Wiig et al., 2006) can be administered in a telepractice context by using digital tools from Q-global<sup>®</sup>, Pearson's secure online testing and scoring platform. Specifically, Q-global digital assets (e.g., stimulus books) can be shown to the examinee in another location via the screen-sharing features of teleconferencing software. Details regarding Q-global and how it is used are provided on the <u>Q-global product page</u>.

A spectrum of options is available for administering this assessment via telepractice; however, it is important to consider the fact that the normative data were collected via an in-person assessment. Telepractice is a deviation from the standardized administration, and the methods and approaches to administering it via telepractice should be supported by research and practice guidelines when appropriate.

Professionals engaging in telepractice assessment often train facilitators to work with examinees unfamiliar with technology to provide greater coverage to underserved populations (e.g., only two professionals within a 500-mile radius, shortage of speech-language pathologists within a school district). Assistance from an on-site facilitator will be necessary for students who have difficulty attending to the test tasks. When facilitators are well trained and in a professional role (i.e., a professional facilitator), they can adjust audiovisual equipment, keep the examinee on task, and alert the examiner if the child is fatigued and needs a break. When a trained professional facilitator is not used, there can be an impact on the workflow of the session, subtest selection, and the approach to deriving scores.

In times when physical distancing is necessary (such as the COVID-19 pandemic), using a professional facilitator may not be safe or feasible. When the examiner determines that the examinee cannot participate independently and testing must occur under physical distancing constraints, the only facilitator available may be someone in the examinee's home (e.g., a parent, guardian, or caregiver). If the on-site facilitator is not in a professional role (i.e., nonprofessional facilitator), they can assist with technological and administrative tasks during testing and should be oriented to these responsibilities in a pretesting virtual meeting and again at the beginning of the session.

When examinees are able to attend to the test tasks and manage the technology requirements and troubleshoot technology problems that can arise, it is possible that the examinee may participate without the help of an on-site facilitator. If the examiner determines that no facilitator is required (i.e., the examinee can assist with technological and administrative tasks during testing), the examinee should be oriented to these responsibilities before, and again at the beginning of, the session. An initial virtual meeting should occur in advance of the testing session to address numerous issues specific to testing via telepractice. This initial virtual meeting is described in the administrative and technological tasks portion of the Examiner Considerations section and referred to in various sections of this document. The examiner should consider best practice guidelines, the referral question, and the examinee's condition, as well as telepractice equivalence study conditions to determine if this is possible and appropriate. Independent examinee participation may not be possible or appropriate, for example, for examinees with little technological literacy and experience and/or who are developmentally or cognitively unable to assist with technological and administrative tasks during testing.

When administering CELF–4 or CELF–4 Spanish, professional and nonprofessional facilitators often remain in the room with the examinee throughout the testing session so that they are readily available to provide technology assistance or respond to other needs. When facilitators remain in the room, they should do so passively and unobtrusively, monitoring and addressing the examinee's practical needs and any technological or administrative issues. The facilitator's role should be defined clearly by the examiner. The facilitator should only perform those functions the examiner

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approves and deems necessary. The facilitator in the room should always remain accessible. If a facilitator needs to leave the room for any reason, it is important that the examiner is able to contact the facilitator immediately if the examinee does not cooperate during testing, attempts to leave the room, or if there is a medical emergency. It is helpful to have personal and local emergency numbers for each examinee.

# **Conducting Telepractice Assessment**

Conducting a valid assessment in a telepractice service delivery model requires an understanding of the interplay of a number of complex issues. In addition to the general information on Pearson's telepractice page, examiners should address five factors (Eichstadt et al., 2013) when planning to administer and score assessments via telepractice:

- 1. Telepractice Environment & Equipment
- 2. Assessment Materials & Procedures
- 3. Examinee Considerations
- 4. Examiner Considerations
- 5. Other Considerations

## 1. Telepractice Environment & Equipment

## **Computers and Connectivity**

Two computers with audio and video capability and stable internet connectivity—one for the examiner and one for the examinee—are required. A web camera, microphone, and speakers or headphones are required for both the examiner and the examinee. A second computer screen or split-screen format on a large computer monitor for the examiner is helpful to allow a view of a Pearson-delivered digital manual or administration directions, but the examiner can also use a paper format manual or administration directions. The second computer screen or large screen also tends to make sharing test content more straightforward for the examiner.

## Image/Screen Size

When items with visual stimuli are presented, the digital image of the visual stimuli on the examinee's screen should be at least 9.7" measured diagonally, similar to an iPad<sup>®</sup> or iPad Air<sup>®</sup>. Because some teleconferencing software shrinks the size of images, the image size should be verified in the initial virtual meeting. It is recommended that computer screens used for teleconference assessment be at least 15" measured diagonally. Smaller screens, such as those of iPad minis, small tablet PCs, and smartphones, are not allowed for examinee-facing content, as these have not been examined empirically and may affect stimulus presentation, examinee response, and validity of the test results. Similarly, presenting stimuli on extremely large screens has not been examined, so the same precaution applies. At the beginning of the testing session, the examiner may ask for a peripheral camera or device (as described later in this section) to be aimed

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at the examinee's screen to ensure that the examinee's screen is displaying images in the correct aspect ratio and not stretching or obscuring the stimuli image.

## **Audio Considerations**

High-quality audio capabilities are required during the administration. An over the head, two-ear, stereo headset with attached boom microphone is recommended for both the examiner and examinee. Headphones with a microphone may be used if a headset is not available.

The examiner should test the audio for both the examiner and examinee in the initial virtual meeting and at the beginning of the testing session to ensure a high-quality audio environment is present. Testing the audio should include an informal conversation prior to the administration where the examiner is listening for any clicks, pops, or breaks in the audio signal that distorts or interrupts the voice of the examinee. The examiner should also ask if there are any interruptions or distortions in the audio signal on the examinee's end. Any connectivity lapses, distractions, or intrusions that occurred during testing should be reported.

## **Audiovisual Distractions**

As with any testing session, the examiner should do everything possible to make sure the examinee's environment is free from audio and visual distractions. If the examiner is unfamiliar with the examinee's planned physical location, a visual tour of the intended testing room should be given during the initial virtual meeting. The examiner can then provide a list of issues to address to transform the environment into one suitable for testing. For example, remove distracting items, silence all electronics, and close doors. The examiner should confirm that these issues have been addressed at the time of testing. If possible, the examinee should be positioned facing away from the door to ensure the examiner can verify through the examinee's camera that the door remains shut and can monitor any interruptions. The examiner should confirm that all other applications on the computer, laptop, or peripheral device are closed, the keyboard is moved aside or covered after the session is connected, and alerts and notifications are silenced on the peripheral device. Radios, televisions, other cellular phones, fax machines, smart speakers, printers, and equipment that emit noise must be silenced and/or removed from the room.

## Lighting

Good overhead and facial lighting should be established for the examiner and examinee. Blinds or shades should be closed to reduce sun glare on faces and the computer screens.

## **Teleconferencing Software**

Teleconferencing software is required. Screen-sharing capability is required if anything other than items with verbal stimuli and responses are administered.

## Video

High-quality video (HD preferred) is required during the administration. Make sure the full faces of the examiner and the examinee are seen using each respective web camera. The teleconferencing

software should allow all relevant visual stimuli to be fully visible to the examinee when providing instruction or completing items; the view of the examiner should not impede the examinee's view of visual test stimuli.

## **Peripheral Camera or Device**

A stand-alone peripheral camera can be used to provide a view of the session from another angle or a live view of the examinee's progress. Alternately, a separate device (e.g., a smartphone with a camera or another peripheral device) can be connected to the teleconference and set in a stable position to show the examinee's pointing or written responses. The device's audio should be silenced and microphone should be muted to prevent feedback. The examiner should guide the facilitator or tech-savvy examinee to position the peripheral camera/device before beginning written response tasks or subtests that elicit pointing or gestured responses (refer to <u>Table 1</u>) so that the examiner can see that the examinee's real-time responses are captured.

In a typical telepractice session, it is helpful to set up an external camera in the examinee's location. However, while physical distancing is necessary, the only camera available may be a stationary camera integrated into the examinee's laptop or computer screen. It may be necessary for examiners to think creatively about how to use a smartphone or other device in the examinee's location to view the examinee's progress when pointing at a screen. Before discussing this with a facilitator or examinee at a pretest meeting, the examiner should work to become fluid and competent at directing examinees in these methods, which can require extensive practice with different individuals and types of devices. In addition, setup of an external camera requires planning and practice in the initial virtual meeting to prevent technical difficulties and so the facilitator or examinee feels confident doing this when it is time.

Online instructional videos (e.g., here) demonstrate how a smartphone may be used with common household objects (e.g., a tower or stack of books, paper weight, ruler, and rubber band or tape) to create an improvised document camera for use during tasks involving response booklets. Similarly, for multiple choice tasks, some examinees tend to point to responses rather than say the number or letter corresponding to their response, and other tasks require the examinee to point at the stimuli. In this situation, other everyday household objects (e.g., books) could be used to form an improvised stand upon which to position the device to provide a second-angle view of the examinee pointing at the screen. A simple mirror behind the examinee has been used successfully to observe pointing responses. Typically, devices provide the best view of the examinee's screen and pointing responses when positioned in landscape orientation. Although using additional cameras or devices/objects may not be an optimal solution for telepractice, it can be functional if executed well.

## **Screen Sharing Digital Components**

Digital components are shared within the teleconferencing software as specified in <u>Table 1</u>. There are two ways to view digital components in the Q-global Resource Library: through the pdf viewer in the browser window or full screen in presentation mode. Always use full screen (i.e., presentation) mode for digital components viewed by the examinee. This provides presentation of test content without on-screen distractions (e.g., extra toolbars). Refer to *Using Your Digital Assets on Q-global* in the Q-global Resource Library for complete directions on how to enter presentation mode.

# 2. Assessment Materials & Procedures

## **Test Item Security**

The examiner is responsible for ensuring test item security is maintained, as outlined in the Terms and Conditions for test use. The examiner should address test security requirements with the examinee (and facilitator, if applicable) during the informed consent process. The examiner should make it clear to the examinee/caregivers that the video should not be captured, photos should not be taken, and stimuli should not be copied or recorded, as this is a copyright violation. The examinee must agree that they will not record (audio or visual) or take photos or screenshots of any portion of the test materials or testing session, and not permit anyone to observe the testing session or be in the testing room (except for a facilitator, when necessary). Any test-related materials used in the testing session must be returned to the examiner.

## Disruptions

The examiner should record any and all atypical events that occur during the testing session. This may include delayed audio or video, disruptions to connectivity, the examinee being distracted by external stimuli, and any other anomalies. These can be noted on the record form or in the Q-interactive notes, if applicable, and should be considered during interpretation and described in the written report. Refer to <u>Other Considerations</u> for guidance on report writing.

## **Digital Assets**

The examiner should practice using the digital assets until the use of the materials is as smooth as an in-person administration. It is not recommended that the examiner display items from paper stimulus books on a camera. When holding a paper stimulus book up to the camera, it is difficult to hold the book still and centered in the middle of the examinee's screen and to prevent fingers from covering parts of the test stimuli on the page. Refer to *Using Your Digital Assets on Q-global* in the Qglobal Resource Library for complete directions.

## Gesturing

When gesturing to the stimulus books is necessary, the examiner should display them as digital assets on-screen and point using the mouse cursor. It may be necessary for the examiner to show how to respond to demonstration items on the examiner's camera. Refer to <u>Table 1</u> for specific instructions by subtest.

## **Content Considerations**

Review <u>Table 1</u> for the specific telepractice considerations for each subtest to be administered.

Subtest(s)	Considerations
All subtests	<ul> <li>Requires high-quality audio and video for examiner and examinee</li> </ul>
	Examiner points with the mouse to indicate stimuli on screen
Sentence Comprehension/ Estructura de oraciones Concepts and Following Directions/ Conceptos y siguiendo direcciones Word Classes – Receptive/ Clases de palabras - Receptivo	<ul> <li>Examinee must indicate responses by pointing to picture(s). Peripheral camera/device should be placed in a stable position that shows examinee's screen and provides a view of the examinee's pointing response.</li> <li>Word Classes - Receptive/Clases de palabras - receptivo: For the first items (1–5), examinee must indicate responses by pointing to pictures. Peripheral camera/device should be used for these first items. The remaining items do not require a pointing response.</li> </ul>
Word Structure/ Estructura de palabras	<ul> <li>Examiner points with mouse to indicate visual stimuli (i.e., picture or words) on-screen while also presenting verbal stimuli.</li> </ul>
Word Classes – Expressive/ Clases de palabras - Expresivo	• Examinee responds verbally.
Formulated Sentences/ Formulación de oraciones	
Sentence Assembly	
Semantic Relationships	

Table 1. Specific Telepractice Considerations

Subtest(s)	Considerations		
Recalling Sentences/	Examiner presents verbal stimuli.		
Recordando oraciones	• Examinee responds verbally.		
Understanding Spoken Paragraphs/ Entendiendo párrafos Familiar Sequences 1 or 2/ Secuencias familiares 1 o 2	<ul> <li>Items may not be repeated unless examinee did not hear because of technical problems.</li> <li>Understanding Spoken Paragraphs/Entendiendo párrafos: The paragraphs may not be repeated. However, the examiner may repeat the questions.</li> </ul>		
Number Repetition 1 or 2/ Repetición de números 1 or 2			
Rapid Automatic Naming/ Enumeración rápida y automática	<ul> <li>Examiner points with the mouse to indicate stimuli on screen.</li> <li>Examinee responds verbally.</li> <li>Subtest is timed.</li> </ul>		
Word Definitions/	Examiner presents verbal stimuli.		
Definiciones de palabras	Examinee responds verbally.		
Expressive Vocabulary/ Vocabulario expresivo Phonological Awareness/ Conocimiento fonológico Word Associations Asociación de palabras			
Observational Rating Scale/ Escala de valoración del lenguaje	<ul> <li>Requires another person (respondent) to complete the rating scale.</li> <li>Rating scales may be mailed to the respondent(s) before or after test administration.</li> </ul>		
Pragmatics Proile/ Clasificación pragmática	<ul> <li>Observational Rating Scale/Escala de valoración del lenguaje: Requires a classroom teacher's input.</li> <li>Pragmatics Profile/Clasificación pragmática: Requires either a classroom teacher's or parent's/caregiver's input.</li> </ul>		

## **Evaluating Equivalence Evidence**

Examiners should review the current research available on equivalence between different modes of administration before proceeding to use remote administration of a standardized assessment with normative data collected via in-person assessment. When reviewing the literature, the examiner should consider the input and output requirements for each task, and the evidence available for telepractice equivalence for the specific task type. Direct evidence of equivalence for a specific task may be available because the task was researched in a study with results indicating no significant difference between telepractice and in-person assessment. Examiners can have more confidence that the normative scores are valid when tasks have direct evidence showing equivalency between modes.

In reviewing the literature of telepractice–in-person and digital–traditional investigations, professionals should also be mindful of the age range and population (e.g., clinical group) of the research study to consider relevancy for the examinee. Greater caution is recommended when only indirect evidence of equivalency is available for a task, or when equivalence has not been established for a particular examinee's age range and clinical condition. However, it can be informative to consider any such available evidence when considering impact of remote administration on results and interpretation. Pearson Clinical Assessment is tracking and aggregating the relevant equivalence evidence for our assessments, including the age range, population, direct evidence, and indirect evidence (see Evidence for Remote Assessment).

Research has compared results obtained in telepractice and in-person administration modes for CELF-4 [English] subtests (Sutherland et al., 2017; Waite et al., 2010)., many of which are included in CELF-4 Spanish. Equivalence was supported for the subtests and composites that were examined. However, the studies evaluated only interrater reliability of an examiner in person and an examiner in a remote location. The studies also did not examine all CELF tasks, nor were the tasks examined with Spanish speakers. It is important to consider the conditions under which equivalence studies of telepractice and in-person assessment modes were conducted and attempt to reproduce these as closely as possible if testing via telepractice.

<u>Table 2</u> lists the input and output requirements of each task. The abbreviations in the Input and Output column correspond to the various input and output requirements of each task, and a key appears at the bottom of the table. For example, brief spoken directions as an input requirement is abbreviated as BSD.

Table 2	. Input and	l Output Red	quirements
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Task	Input <sup>a</sup>	Output <sup>b</sup>
Word Structure/ Estructura de palabras	BSD, PS, SS	BSR, MC
Word Classes – Expressive/ Clases de palabras – Expresivo	BSD, PS, SS	BSR, OE
Concepts and Following Directions/ Conceptos y siguiendo direcciones		
Word Classes – Receptive/ Clases de palabras – Receptivo	BSD, PS, SS	OE, SPR
Formulated Sentences/ Formulación de oraciones		
Expressive Vocabulary/ Vocabulario expresivo	BSD, PS, SS	OE, SPR
Recalling Sentences/ Recordando oraciones		
Understanding Spoken Paragraphs/ Entendiendo párrafos	BSD, SS	OE, SPR
Word Definitions/ Definiciones de palabras		
Phonological Awarenes/ Conocimiento fonológico		
Word Associations/ Asociación de palabras		
Number Repetition 1 or 2/ Repetición de números 1 o 2	BSD	OE, SPR
Familiar Sequences 1 or 2/ Secuencias familiares 1 o 2		
Rapid Automatic Naming/ Enumeración rápida y automática		

Task	Input <sup>a</sup>	Output <sup>b</sup>
Observational Rating Scale/ Escala de valoración del lenguaje	BSD, SS, WP	BSR, MC, WR
Pragmatics Profile/ Clasificación pragmática		
Sentence Assembly	BSD, SS, WP	SPR
Semantic Relationships	BSD, SS, WP	PR or BSR

Note. aInput abbreviations are: BSD = Brief spoken directions, PS = Pictorial stimuli, SS = Spoken stimuli, WP = Words in print.

<sup>b</sup>Output abbreviations are: BSR = Brief spoken response, MC = Multiple choice, OE = Open ended, PR = Pointing response, SPR = Spoken response, WR = Written response.

## 3. Examinee Considerations

## Appropriateness

The examiner should first ensure that a telepractice test administration is appropriate for the examinee and for the purpose of the assessment. Clinical judgment, best practice guidance for telepractice (e.g., ASHA, 2021; APA Services, 2020; ASPPB, 2013; IOPC, 2020), information from professional organizations and other professional entities (e.g., licensing boards, legal resources, professional liability insurance providers, payors), consultation with other knowledgeable professionals, existing research, and any available federal or state regulations should be considered in the decision-making process. Consideration should be given to whether the necessary administrative and technological tasks involved in a telepractice session can be accomplished without influencing results.

## Preparedness

Before initiating test administration, the examiner should ensure that the examinee is well-rested, able, prepared, and ready to appropriately and fully participate in the testing session.

## **Facilitator Role**

If using a facilitator, the role of the facilitator must be explained to the examinee so participation and actions are understood.

## Headset

It may not be appropriate or feasible for some examinees to use a headset due to behavior, positioning, physical needs, or tactile sensitivities, or if a headset is not available. Clinical judgment on the appropriate use of a headset in these situations should be used. If a headset is not utilized, the examiner's and examinee's microphones and speakers should be turned up to a comfortable volume.

## Mouse

On some teleconferencing software, the examiner can pass control of the mouse to allow the examinee to point to indicate responses; this is an option if it is within the capabilities of the examinee. However, best practice guidelines provide cautions about this. For example, the IOPC guidelines suggest examiners be alert throughout administration, resume control of the screen once the task is finished, and never leave the computer unattended while the examinee has control over the examiner's computer (IOPC, 2020).

# 4. Examiner Considerations

## Practice

During the telepractice setup, and before administering to any actual examinee, the examiner should rehearse the mechanics and workflow of every item in the entire test using the selected teleconferencing software so that the examiner is familiar with the administration procedures. For example, a colleague could be used as a practice examinee.

## **Standardized Procedures**

The examiner must follow the administration procedures of in-person administration as much as possible. For example, if a spoken stimulus cannot be said more than once in in-person administration, the examiner must not say it more than once in a telepractice administration unless a technical difficulty precluded the examinee from hearing the stimulus.

## **Real-Time Troubleshooting**

In order to conduct a smooth telepractice session, audiovisual needs and materials must be managed appropriately. The initial virtual meeting involves the examiner, examinee, and/or the facilitator (if used), and is the opportunity for the examiner to provide information about the audiovisual needs and materials. During the initial virtual meeting, the examiner should provide training in troubleshooting audiovisual needs that arise during the testing session, including camera angle, lighting, and audio checks. The examiner should provide verbal feedback to guide camera adjustment, checking the on-screen video shown by the peripheral camera/device to provide information about how to reposition it until the proper view is shown. The examiner should emphasize that no materials should be opened until the examiner provides instructions to do so, if applicable. The examiner should also expect to provide verbal guidance about these issues during the testing session.

## **Collaborating With Facilitators**

If used, the facilitator is to assist with administrative and technological tasks and not to manage rapport, engagement, or attention during the testing session. The examiner should direct them not to interfere with the examinee's performance or responses. Any other roles and responsibilities for which an examiner needs support, such as behavior management, should be outlined and trained prior to the beginning of the testing session. The examiner is responsible for documenting all

behaviors of the facilitator during test administration and taking these into consideration when reporting scores and performance. Refer to the <u>Telepractice Environment & Equipment</u> section and to <u>Table 1</u> for specific subtest telepractice considerations.

# 5. Other Considerations

There are special considerations for written reports describing testing that takes place via telepractice. The professional completing the written report should state in the report that the test was administered via telepractice, and briefly describe the method of telepractice used. The professional should also make a clinical judgment, similar to an in-person session, about whether or not the examiner was able to obtain the examinee's best performance. Clinical decisions should be explained in the report, including comments on the factors that led to the decision to conduct testing via telepractice and to report all (or not to report suspect) scores. In addition, it is recommended that the report include a record of any and all atypical events during the testing session (e.g., delayed video or audio, disruptions to connectivity, extraneous noises such as phone ringing or loud dog barking, person or animal unexpectedly walking into room, the examinee responding to other external stimuli). List and describe these anomalies as is typical for reporting behavioral observations in the written report, as well as any observed or perceived impact on the testing sessions and/or results, and consider these in the interpretation of results.

An example of a written report might include:

"The CELF-4 Spanish was administered via remote telepractice using digital stimulus materials on Pearson's Q-global system, and a facilitator monitored the administration on-site during the live video connection using the [name of telepractice system, e.g., Zoom] platform. The remote testing environment appeared free of distractions, adequate rapport was established with the examinee via video/audio, and the examinee appeared appropriately engaged in the task throughout the session. No significant technological problems or distractions were noted during administration. Modifications to the standardization procedure included: [list]. The CELF-4 Spanish subtests, or similar tasks, have received initial validation in several samples for remote telepractice and digital format administration, and the results are considered a valid description of the examinee's skills and abilities."

Notes may be recorded about any testing issues on the record form.

# Conclusion

This test was not standardized in a telepractice mode, and this should be taken into consideration when utilizing this test via telepractice and interpreting results. For example, the examiner should consider relying on convergence of multiple data sources and/or being tentative about conclusions. Provided that the examiner has thoroughly considered and addressed the factors and the specific considerations as listed above, the examiner should be prepared to observe and comment about the reliable and valid delivery of the test via telepractice. Materials may be used via telepractice without additional permission from Pearson in the following published contexts:

• CELF-4 and CELF-4 Spanish Digital Stimulus Book on Q-global

• CELF-4 and CELF-4 Spanish via a Pearson-licensed telepractice provider/platform

*Any* other use of this test via telepractice is not currently recommended. This includes, but is not limited to, scanning the paper stimulus books, digitizing the paper record forms, holding the stimulus books physically up in the camera's viewing area, or uploading a manual onto a shared drive or site.

## References

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