

# Interpreting for Cancer Genetics

(DATE)

Participants:

## DAY 1: 9:00 a.m. – 12:30 p.m.

Time /topic	Content	Strategy	Materials
2 days prior to class: Prior preparation	<ul style="list-style-type: none"> <li>• Welcome</li> <li>• url to sign in: emphasize time zone</li> <li>• Reminder about computer, stable internet, quiet environment, video on</li> </ul>	<p>Email the National Coordinating Center for the Regional Genetics Networks at <a href="mailto:ncc@nccrcg.org">ncc@nccrcg.org</a> to notify them that you're teaching the class.</p> <p>Email to all participants</p> <p>Enter Pretest into SurveyMonkey or another online testing platform.</p>	<ul style="list-style-type: none"> <li>• Email 1</li> <li>• Pretest questions</li> </ul>
9:00 – 9:30 Welcome, Introduction and What do You Already Know?	<p>Introduction of class leaders</p> <p>Zoom</p> <ul style="list-style-type: none"> <li>• mute/unmute</li> <li>• video on/off</li> <li>• chat</li> <li>• view</li> <li>• reactions</li> </ul> <p>Pre-test</p>	<p>Introduce yourself and any content expert you have with you.</p> <p>Do a quick review of Zoom by having participants:</p> <ul style="list-style-type: none"> <li>• mute/unmute</li> <li>• turn video off then on</li> <li>• say hi in the chat</li> <li>• applaud or give a “thumbs up”</li> <li>• raise hand</li> </ul> <p>Share PP, slides 1-10 Stop share.</p> <p>Share link to Survey Monkey pre-test: (URL)</p>	<ul style="list-style-type: none"> <li>• PP</li> <li>• Link to pretest on SurveyMonkey</li> </ul>

Time /topic	Content	Strategy	Materials
9:30 – 10:30	<p>Basic Genetics</p> <p>Cancer</p> <p>Genetic Counseling</p>	<p>PP, slides 11 - 32  PP, slide 33, Quiz  PP, slide 34 – 48  PP, slide 49, Quiz  PP, slide 50 – 70  PP, slide 71, Quiz</p> <p>PP, slide 72-95  PP, slide 96, Quiz</p> <p>PP, slide 97 – 107  PP, slide 108, Poll #1</p>	<p>PP  Have polls ready.</p>
<b>10:30 – 10:45</b>	<b>Break</b>		
10:45– 12:30	<p>Case study</p>   <p>Questions?</p>	<p>PP, slide 109-140  PP, slide 141, Poll #2  PP, slide 142 – 166  PP, slide 167 Quiz  PP, slide 168 – 181  PP, slide 182, Jeopardy game,  <a href="https://jeopardylabs.com/play/cancer-genetics-6">https://jeopardylabs.com/play/cancer-genetics-6</a>  PP, slide 183, Questions?</p>	<p>PP  Have Jeopardy link available.</p>
12:30	Conclusion	Remind participants to look for an email from you on Tuesday with materials that have available to them for next Saturday.	

**DAY 2: 9:00 a.m. – 12:30 p.m.**

Time/Topic	Content	Strategy	Materials
Three days prior to the second class	<ul style="list-style-type: none"> <li>• Welcome</li> <li>• Log-on information</li> <li>• Glossaries</li> <li>• Vocabulary exercises</li> <li>• Conversion exercises</li> </ul>	<p>Email to all participants with clear instructions.</p> <p>Enter Posttest into SurveyMonkey or another online testing platform.</p> <p>NOTE: Vocabulary exercise #2 is a crossword puzzle developed using Eclipse Crossword. Download this free app from <a href="https://www.eclipsecrossword.com/">https://www.eclipsecrossword.com/</a>. Then you can open the ecw file included with the class materials, go to the second screen, and print the empty crossword grid with the clues and the word bank to send to participants.</p>	<ul style="list-style-type: none"> <li>• Email with Day 1 PowerPoint (pdf), glossaries in required languages, all three vocabulary exercises, conversion exercise.</li> <li>• SurveyMonkey link for the posttest</li> </ul>
9:00 – 9:30	<ul style="list-style-type: none"> <li>• Review of key content from Day 1</li> <li>• What to expect, Day 2</li> </ul>	<p>Share PP slide 1-2</p> <p>Ask the participants to pick a number between one and ten. Then show them the list of review questions and ask them to answer to question with the number they chose. Give them 3 minutes. Then review the questions together, calling on participants who wish to contribute.</p> <p>PP, slide 3</p> <p>Finally, share the last question, and call on anyone who has not answered to share what they most remember from the first Day.</p> <p>PP, slide 4</p>	<ul style="list-style-type: none"> <li>• Day 2 PP</li> </ul>
9:30 – 10:30	Challenges for Interpreters	<p>PP, slides 5-12</p> <p>Introduce each challenge and ask participants how they would handle it.</p>	<ul style="list-style-type: none"> <li>• Day 2 PP</li> </ul>
<b>10:20 – 10:30</b>	<b>Break</b>		
10:30 – 11:30	English vocabulary	10:30 – 10:40: Introduction and instructions	<ul style="list-style-type: none"> <li>• Open the vocabulary</li> </ul>

Time/Topic	Content	Strategy	Materials
		<p>10:40 – 11:20: English vocabulary exercises  Send the participants into breakout rooms of 2 to complete these exercises.  Exercise #1: Term-definition matching  Participants can do this exercise together or individually, on paper or on their computers.  Exercise #2: Crossword puzzle  Participants can do this exercise together or individually, on paper or online at the following url:  <a href="https://share.eclipsecrossword.com/play/0fc747ed/cancer-genetics">https://share.eclipsecrossword.com/play/0fc747ed/cancer-genetics</a>  Exercise #3: Family  Participants can do this exercise together or on their own.</p> <p>11:20 – 11:30: Debrief in large group.</p>	<p>exercises so you can share them through Zoom.</p> <ul style="list-style-type: none"> <li>• Prep an email with the answer sheets for Exercises 1-3. For the crossword puzzle, open the ecw file included with the class materials, go to the second screen, and print the completed crossword to send to participants.</li> </ul>
11:30 – 12:15	Conversion exercises	<p>11:30 – 12:10: Conversion exercise  Send participants into language-concordant breakout rooms of 2. Singletons may work alone.  Exercise 4: Sentence conversion  Exercise 5: Family</p> <p>12:10 – 12:15: Bring back, debrief.</p>	<ul style="list-style-type: none"> <li>• Open the conversion exercises so you can share them on Zoom.</li> </ul>
12:15 – 12:30	Post-test  NCC evaluation	<p>Post a link in the chat to the post-test on SurveyMonkey.</p> <p>Post the survey url in the chat and ask them to fill it out:  <a href="https://nccrcg.qualtrics.com/jfe/form/SV_3IAMb1ZKKvjeSnY">https://nccrcg.qualtrics.com/jfe/form/SV_3IAMb1ZKKvjeSnY</a></p>	<p>Prep the links to the posttest and the survey to share on the chat.</p>