**Image Wisely Radiation Safety Case**

**Submission Requirements and Template**

**Case: IWRSC CASE TEMPLATE\_8-30-16**

Image Wisely *Radiation Safety Case* authors/editors are required to submit cases with supporting images, graphs, charts, etc., as per the outline below. Requests for changes to the case template, which may be required to address the content more effectively, will be considered by the Course Chair on a case-by-case basis.

Please note that each case should have content that would take the average learner a minimum of 30 minutes to complete.

* **Learning Objectives (2-4)** (objectives should be written in terms of what the learner should be able to do after completing the case module). See example below
  + NO: ***Understand*** the method used to determine the SSDE…
  + YES: ***Demonstrate*** the method used to determine the SSDE…
* **Case Overview** (summarize the broader topic and set the stage for the case)
* **Case Challenges (3-5)** (multiple choice questions with visual reference to images, charts, etc.; ***brief rationales for all incorrect answers and the correct response are required***). See general principles for question-writing below:
  + Focus on the stem and answer choices; avoid trick questions
  + Include at least 3, and up to 5, answer choices
  + Do not include ‘negative’ questions or “all or none of the above” distractors (ie, “all are not true *except*…”)
  + Ask for a correct answer not an incorrect answer
  + Include a brief rationale for every answer option

Provide separate, non-annotated PNG file(s) of image(s) or Word/Excel/PDF file(s) of tables or charts for each question. Insert objects in the form as placeholders with figure/table numbers and captions below each object.

* **Key Takeaways** (important takeaways; most important case learnings)
* **Discussion/Summary**
* **References**
* **Additional Resources**
* **Post-test questions (10)** (multiple choice (may include only one or two True/False questions, with answers)

Please e-mail completed case and post-test questions to Wil Creech at wcreech@acr.org. Call him at 800-227-6440, x-4561 if you have questions.

**Image Wisely Radiation Safety Case**

**Content Material Form**

**Title**

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| **Click here to enter text.** |

**Primary Author**

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| Click here to enter text. |

**Learning Objectives**

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| Upon completion of this case, you will be able to:   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. |

**Case Overview**

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| Click here to enter text. |

**Case Challenges**

**Case Challenge 1**

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| Question in multiple choice format.   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |
| Images (or other supporting material): *Provide separate,* ***non-annotated*** *PNG file(s) of image(s) or Word/Excel/PDF file(s) of tables or charts for each question. Insert objects in this form as placeholders with figure/table numbers and captions below each object.* |
| Answers:  A. **Correct.** Include a brief explanation why it is correct.  B. **Incorrect.** Include a brief explanation why it is incorrect.  C. **Incorrect.** Include a brief explanation why it is incorrect.  D. **Incorrect.** Include a brief explanation why it is incorrect. |

**Case Challenge 2**

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| Question in multiple choice format.   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |
| Images (or other supporting material): *Provide separate,* ***non-annotated*** *PNG file(s) of image(s) or Word/Excel/PDF file(s) of tables or charts for each question. Insert objects in this form as placeholders with figure/table numbers and captions below each object.* |
| Answers:  A. **Correct.** Include a brief explanation why it is correct.  B. **Incorrect.** Include a brief explanation why it is incorrect.  C. **Incorrect.** Include a brief explanation why it is incorrect.  D. **Incorrect.** Include a brief explanation why it is incorrect. |

**Case Challenge 3**

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| Question in multiple choice format.   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |
| Images (or other supporting material): *Provide separate,* ***non-annotated*** *PNG file(s) of image(s) or Word/Excel/PDF file(s) of tables or charts for each question. Insert objects in this form as placeholders with figure/table numbers and captions below each object.* |
| Answers:  A. **Correct.** Include a brief explanation why it is correct.  B. **Incorrect.** Include a brief explanation why it is incorrect.  C. **Incorrect.** Include a brief explanation why it is incorrect.  D. **Incorrect.** Include a brief explanation why it is incorrect. |

**Case Challenge 4**

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| Question in multiple choice format.   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |
| Images (or other supporting material): *Provide separate,* ***non-annotated*** *PNG file(s) of image(s) or Word/Excel/PDF file(s) of tables or charts for each question. Insert objects in this form as placeholders with figure/table numbers and captions below each object.* |
| Answers:  A. **Correct.** Include a brief explanation why it is correct.  B. **Incorrect.** Include a brief explanation why it is incorrect.  C. **Incorrect.** Include a brief explanation why it is incorrect.  D. **Incorrect.** Include a brief explanation why it is incorrect. |

**Case Challenge 5**

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| Question in multiple choice format.   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |
| Images (or other supporting material): *Provide separate,* ***non-annotated*** *PNG file(s) of image(s) or Word/Excel/PDF file(s) of tables or charts for each question. Insert objects in this form as placeholders with figure/table numbers and captions below each object.* |
| Answers:  A. **Correct.** Include a brief explanation why it is correct.  B. **Incorrect.** Include a brief explanation why it is incorrect.  C. **Incorrect.** Include a brief explanation why it is incorrect.  D. **Incorrect.** Include a brief explanation why it is incorrect. |

**Key Takeaways**

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| * Important takeaway. * Important takeaway. * Important takeaway. * Important takeaway. |

**Discussion/Summary**

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| Click here to enter text. |

**References**

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| 1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |

**Additional Resources**

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| 1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |

**Author Information** *(email and phone will not be published)*

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| 1. Name   Title  Institution  City, State  E-mail address  Phone |
| 1. Name   Title  Institution  City, State  E-mail address  Phone |
| 1. Name   Title  Institution  City, State  E-mail address  Phone |
| 1. Name   Title  Institution  City, State  E-mail address  Phone |

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| By signing below, I attest that all information provided in my submission is accurate and complete to the best of my knowledge. I further attest that I have obtained permission, and have noted such permission, for the use of any third-party copyrighted images, graphs, charts, illustrations, etc.  Disclosure of Commercial Interest form signed and attached. [Download form](https://acruatimagewisely.acr.org/-/media/Image-Wisely/Files/Case/Disclosure.docx) |

**Post-Test Questions**

**Question 1**

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| Question in multiple choice format.   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |
| Answer: A, B, C or D |

**Question 2**

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| Question in multiple choice format.   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |
| Answer: A, B, C or D |

**Question 3**

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| Question in multiple choice format.   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |
| Answer: A, B, C or D |

**Question 4**

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| Question in multiple choice format.   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |
| Answer: A, B, C or D |

**Question 5**

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| Question in multiple choice format.   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |
| Answer: A, B, C or D |

**Question 6**

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| Question in multiple choice format.   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |
| Answer: A, B, C or D |

**Question 7**

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| Question in multiple choice format.   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |
| Answer: A, B, C or D |

**Question 8**

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| Question in multiple choice format.   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |
| Answer: A, B, C or D |

**Question 9**

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| Question in multiple choice format.   1. Click here to enter text. 2. Click here to enter text. 3. Click here to enter text. 4. Click here to enter text. |
| Answer: A, B, C or D |

**Question 10**

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| Question in true-false format.   1. True 2. False |
| Answer: A. True. or B. False. |