

# MDM145

## Oncological Imaging

[View Online](#)

A Radiologist's Guide to Treatment Response Criteria in Oncologic Imaging: Anatomic Imaging Biomarkers : American Journal of Roentgenology.  
<http://www.ajronline.org.ezproxy.brighton.ac.uk/doi/abs/10.2214/AJR.12.9862>.

Adler, Dorit D., et al. 'Breaking Bad News in the Breast Imaging Setting'. Academic Radiology, vol. 16, no. 2, Feb. 2009, pp. 130–35,  
<https://doi.org/10.1016/j.acra.2008.08.006>.

Alfred G. Knudson, Jr. 'Mutation and Cancer: Statistical Study of Retinoblastoma'. Proceedings of the National Academy of Sciences of the United States of America, vol. 68, no. 4, 1971, <https://www-jstor-org.sussex.idm.oclc.org/stable/60687?sid=primo>.

American Joint Committee on Cancer. AJCC Cancer Staging Handbook: From the AJCC Cancer Staging Manual. 7th ed, Springer, 2010,  
[https://sussex-primo.hosted.exlibrisgroup.com/primo-explore/fulldisplay?docid=44SUS\\_ALMA\\_DS2188698760002461&context=L&vid=44SUS\\_VU1&search\\_scope=44SUS\\_LIBRARY&tab=default&lang=en\\_US](https://sussex-primo.hosted.exlibrisgroup.com/primo-explore/fulldisplay?docid=44SUS_ALMA_DS2188698760002461&context=L&vid=44SUS_VU1&search_scope=44SUS_LIBRARY&tab=default&lang=en_US).

Arends, J., et al. 'ESPEN Guidelines on Enteral Nutrition: Non-Surgical Oncology'. Clinical Nutrition, vol. 25, no. 2, Apr. 2006, pp. 245–59, <https://doi.org/10.1016/j.clnu.2006.01.020>.

Balaji Ganeshan. 'Quantifying Tumour Heterogeneity with CT'. Cancer Imaging, vol. 13, no. 1, 2013, <https://doi.org/doi:10.1102/1470-7330.2013.0015>.

Being Mortal. Profile Books, 2014,  
[https://sussex-primo.hosted.exlibrisgroup.com/primo-explore/fulldisplay?docid=44SUS\\_ALMA\\_DS51112977480002461&context=L&vid=44SUS\\_VU1&search\\_scope=44SUS\\_LIBRARY&isFrbr=true&tab=default&lang=en\\_US](https://sussex-primo.hosted.exlibrisgroup.com/primo-explore/fulldisplay?docid=44SUS_ALMA_DS51112977480002461&context=L&vid=44SUS_VU1&search_scope=44SUS_LIBRARY&isFrbr=true&tab=default&lang=en_US). Epub.

Berland, Lincoln L., et al. 'Managing Incidental Findings on Abdominal CT: White Paper of the ACR Incidental Findings Committee'. Journal of the American College of Radiology, vol. 7, no. 10, Oct. 2010, pp. 754–73, <https://doi.org/10.1016/j.jacr.2010.06.013>.

Black, William CGareen, Ilana FSoneji, Samir SSicks, JoRean DKeeler, Emmett B. 'Cost-Effectiveness of CT Screening in the National Lung Screening Trial'. The New England Journal of Medicine, vol. 371, no. 19, pp. 1793–802,  
<http://search.proquest.com.ezproxy.brighton.ac.uk/docview/1621375459/F618EBF5604B46B2PQ/2?accountid=9727>.

British Thoracic Society Guidelines for the Investigation and Management of Pulmonary

Nodules.

<https://www.brit-thoracic.org.uk/document-library/clinical-information/pulmonary-nodules/bts-guidelines-for-pulmonary-nodules/>.

British Thyroid Association Guidelines.

<https://www.british-thyroid-association.org/current-bta-guidelines-and-statements>.

Burnet, Neil G. 'Defining the Tumour and Target Volumes for Radiotherapy'. *Cancer Imaging*, vol. 4, no. 2, 2004, pp. 153–61, <https://doi.org/10.1102/1470-7330.2004.0054>.

Cabot, Richard CHarris, Nancy Lee, MD, Rosenberg, Eric S, MD, Shepard, Jo-Anne O, MD, Cort, Alice M, MD. 'Case 14-2013'. *The New England Journal of Medicine*, vol. 368, no. 19, pp. 1827–35, <http://search.proquest.com.ezproxy.brighton.ac.uk/docview/1349803228/99B6F5EFE846490BPQ/39?accountid=9727>.

Campion, Edward WKelley, Amy SMorrison, R Sean. 'Palliative Care for the Seriously Ill'. *The New England Journal of Medicine*, vol. 373, no. 8, pp. 747–55, <http://search.proquest.com.ezproxy.brighton.ac.uk/docview/1705787576/C2817B3DB58F4ADCPQ/8?accountid=9727>.

Carlo, Palmieri. *ABC of Cancer Care*. 1st edn, John Wiley & Sons, Incorporated, 2013, <https://ebookcentral.proquest.com/lib/suss/detail.action?docID=1207852>.

Cheson, B. D., et al. 'Recommendations for Initial Evaluation, Staging, and Response Assessment of Hodgkin and Non-Hodgkin Lymphoma: The Lugano Classification'. *Journal of Clinical Oncology*, vol. 32, no. 27, Sept. 2014, pp. 3059–67, <https://doi.org/10.1200/JCO.2013.54.8800>.

Clark, D., et al. 'Imminence of Death among Hospital Inpatients: Prevalent Cohort Study'. *Palliative Medicine*, vol. 28, no. 6, June 2014, pp. 474–79, <https://doi.org/10.1177/0269216314526443>.

Clark, Sue. *A Guide to Cancer Genetics in Clinical Practice*. TFM, 2009.

Costantini, Massimo, et al. 'Liverpool Care Pathway for Patients with Cancer in Hospital: A Cluster Randomised Trial'. *The Lancet*, vol. 383, no. 9913, Jan. 2014, pp. 226–37, [https://doi.org/10.1016/S0140-6736\(13\)61725-0](https://doi.org/10.1016/S0140-6736(13)61725-0).

DeVita, Hellman, and Rosenberg's *Cancer: Principles & Practice of Oncology*. 10th edn, Wolters Kluwer Health, 2014, <https://ebookcentral.proquest.com/lib/suss/detail.action?docID=2035697>.

DeVita, Vincent T., et al., editors. *DeVita, Hellman, and Rosenberg's Cancer: Principles & Practice of Oncology*. Tenth edition, Wolters Kluwer, 2015.

Dimopoulos, M. A., et al. 'Role of Magnetic Resonance Imaging in the Management of Patients With Multiple Myeloma: A Consensus Statement'. *Journal of Clinical Oncology*, vol. 33, no. 6, Feb. 2015, pp. 657–64, <https://doi.org/10.1200/JCO.2014.57.9961>.

Dow-Mu Koh, et al. *Whole-Body Diffusion-Weighted MRI: Tips, Tricks, and Pitfalls*. <https://www.ajronline.org/doi/abs/10.2214/AJR.11.7866>.

Eisenhauer, E. A., et al. 'New Response Evaluation Criteria in Solid Tumours: Revised RECIST Guideline (Version 1.1)'. *European Journal of Cancer*, vol. 45, no. 2, Jan. 2009, pp. 228–47, <https://doi.org/10.1016/j.ejca.2008.10.026>.

Firth, Helen V., et al. *Oxford Desk Reference: Clinical Genetics*. Oxford University Press, 2005.

Fleissig, AnneJenkins, ValerieCatt, SusanFallowfield, Lesley. 'Multidisciplinary Teams in Cancer Care: Are They Effective in the UK?' *Lancet Oncology*, vol. 7, no. 11, pp. 935–43, <http://search.proquest.com.ezproxy.brighton.ac.uk/docview/200993543/B199001EC4DE4BBFPQ/31?accountid=9727>.

Fujimori, M., and Y. Uchitomi. 'Preferences of Cancer Patients Regarding Communication of Bad News: A Systematic Literature Review'. *Japanese Journal of Clinical Oncology*, vol. 39, no. 4, Feb. 2009, pp. 201–16, <https://doi.org/10.1093/jjco/hyn159>.

Gawande, Atul and Wellcome Collection. *Being Mortal: Illness, Medicine and What Matters in the End*. Profile Books, 2015.

Gene Reviews via the NCBI Website : National Center for Biotechnology Information. <https://www.ncbi.nlm.nih.gov/>.

Goh V, Ng QS, Miles K. Computed Tomography Perfusion Imaging for Therapeutic Assessment: Has It Come of Age as a Biomarker in Oncology? *Invest Radiology*, vol. 47, no. 1, 2012, <https://contentstore.cla.co.uk/secure/link?id=0968f686-0873-e911-80cd-005056af4099>.

Gore, Richard M., et al. 'The Incidental Cystic Pancreas Mass: A Practical Approach'. *Cancer Imaging*, vol. 12, no. 2, 2012, pp. 414–21, <https://doi.org/10.1102/1470-7330.2012.9054>.

Grégoire, Vincent, et al. 'Delineation of the Neck Node Levels for Head and Neck Tumors: A 2013 Update. DAHANCA, EORTC, HKNPCSG, NCIC CTG, NCRI, RTOG, TROG Consensus Guidelines'. *Radiotherapy and Oncology*, vol. 110, no. 1, Jan. 2014, pp. 172–81, <https://doi.org/10.1016/j.radonc.2013.10.010>.

Hamilton, W. 'The CAPER Studies: Five Case-Control Studies Aimed at Identifying and Quantifying the Risk of Cancer in Symptomatic Primary Care Patients'. *The British Journal of Cancer*, vol. 101, no. 1, <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2790706/>.

Hanahan, Douglas, and Robert A. Weinberg. 'The Hallmarks of Cancer'. *Cell*, vol. 100, no. 1, Jan. 2000, pp. 57–70, [https://doi.org/10.1016/S0092-8674\(00\)81683-9](https://doi.org/10.1016/S0092-8674(00)81683-9).

Hanratty, BarbaraLowson, ElizabethHolmes, LouiseGrande, GunnJacoby, Ann. 'Breaking Bad News Sensitively: What Is Important to Patients in Their Last Year of Life?' *BMJ Supportive & Palliative Care*, vol. 2, pp. 53–59, <https://search.proquest.com/docview/1783997881/fulltext/D9074EB1CBE345A7PQ/1?accountid=9727>.

Hoskin, Peter J. *External Beam Therapy*. 2nd ed, Radiotherapy in practice, Oxford University Press, 2012.

———. *Radioisotope Therapy*. Oxford University Press, 2007.

Hoskin, Peter J., and Catherine Coyle. *Brachytherapy*. 2nd ed, *Radiotherapy in practice*, Oxford University Press, 2011.

Hoskin, Peter J., and Vicky Goh. *Imaging*. Oxford University Press, 2009.

Husband, Janet E., and Rodney H. Reznek. *Husband & Reznek's Imaging in Oncology*. 3rd ed, Informa Healthcare, 2010,  
<http://www.vlebooks.com/vleweb/product/openreader?id=Brighton&isbn=9780415874984>.  
Electronic resource.

*Imaging for Staging and Response Assessment in Lymphoma : Radiology*.  
<http://pubs.rsna.org.ezproxy.brighton.ac.uk/doi/full/10.1148/radiol.2015142088>.

Jalil, Rozh, et al. 'Factors That Can Make an Impact on Decision-Making and Decision Implementation in Cancer Multidisciplinary Teams: An Interview Study of the Provider Perspective'. *International Journal of Surgery*, vol. 11, no. 5, June 2013, pp. 389-94,  
<https://doi.org/10.1016/j.ijso.2013.02.026>.

Jefford, M., et al. 'Implementing Improved Post-Treatment Care for Cancer Survivors in England, with Reflections from Australia, Canada and the USA'. *British Journal of Cancer*, vol. 108, no. 1, Jan. 2013, pp. 14-20, <https://doi.org/10.1038/bjc.2012.554>.

Jonathan Silverman, Suzanne Kurtz, and Juliet Draper. *Skills for Communicating with Patients*, 3rd Edition. 3rd edn, Chapman and Hall/CRC, 2016,  
<https://ebookcentral.proquest.com/lib/ubrighton/detail.action?docID=4742673>.

Kaye, Peter. *Breaking Bad News: A 10 Step Approach*. EPL, 1996.

Kurtz, Suzanne M., et al. *Teaching and Learning Communication Skills in Medicine*. 2nd ed, Radcliffe, 2005,  
[https://sussex-primo.hosted.exlibrisgroup.com/primo-explore/fulldisplay?docid=44SUS\\_ALMA\\_DS2175116780002461&context=L&vid=44SUS\\_VU1&search\\_scope=44SUS\\_LIBRARY&tab=default&lang=en\\_US](https://sussex-primo.hosted.exlibrisgroup.com/primo-explore/fulldisplay?docid=44SUS_ALMA_DS2175116780002461&context=L&vid=44SUS_VU1&search_scope=44SUS_LIBRARY&tab=default&lang=en_US).

Lamb, Benjamin, et al. 'The Role of Oncologists in Multidisciplinary Cancer Teams in the UK: An Untapped Resource for Team Leadership?' *Journal of Evaluation in Clinical Practice*, vol. 17, no. 6, Dec. 2011, pp. 1200-06, <https://doi.org/10.1111/j.1365-2753.2010.01507.x>.

Li, Bin, et al. 'Diagnostic Value of Whole-Body Diffusion-Weighted Magnetic Resonance Imaging for Detection of Primary and Metastatic Malignancies: A Meta-Analysis'. *European Journal of Radiology*, vol. 83, no. 2, Feb. 2014, pp. 338-44,  
<https://doi.org/10.1016/j.ejrad.2013.11.017>.

*Living with and Beyond Cancer. Taking Action to Improve Outcomes*.  
[https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/181054/9333-TSO-2900664-NCSI\\_Report\\_FINAL.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/181054/9333-TSO-2900664-NCSI_Report_FINAL.pdf).

May, P., et al. 'Prospective Cohort Study of Hospital Palliative Care Teams for Inpatients With Advanced Cancer: Earlier Consultation Is Associated With Larger Cost-Saving Effect'. *Journal of Clinical Oncology*, vol. 33, no. 25, Sept. 2015, pp. 2745-52,  
<https://doi.org/10.1200/JCO.2014.60.2334>.

MDT Development.

[http://www.ncin.org.uk/cancer\\_type\\_and\\_topic\\_specific\\_work/multidisciplinary\\_teams/mdt\\_development](http://www.ncin.org.uk/cancer_type_and_topic_specific_work/multidisciplinary_teams/mdt_development).

Mehanna, Hisham Wong, Wai-Lup McConkey, Christopher C Rahman, Joy K Robinson, Max. 'PET-CT Surveillance versus Neck Dissection in Advanced Head and Neck Cancer'. The New England Journal of Medicine, vol. 374, no. 15, pp. 1444-54, <http://search.proquest.com.ezproxy.brighton.ac.uk/docview/1781205526/AECA702A9F2C499DPQ/4?accountid=9727>.

Metastatic Spinal Cord Compression in Adults | Guidance and Guidelines | NICE. <https://www.nice.org.uk/guidance/qs56>.

Mukherjee, Siddhartha. The Emperor of All Maladies: A Biography of Cancer. Fourth Estate, 2011, [https://sussex-primo.hosted.exlibrisgroup.com/primo-explore/fulldisplay?docid=44SUS\\_ALMA\\_DS2189620360002461&context=L&vid=44SUS\\_VU1&search\\_scope=44SUS\\_LIBRARY&tab=default&lang=en\\_US](https://sussex-primo.hosted.exlibrisgroup.com/primo-explore/fulldisplay?docid=44SUS_ALMA_DS2189620360002461&context=L&vid=44SUS_VU1&search_scope=44SUS_LIBRARY&tab=default&lang=en_US).

Munro, A. J. 'Multidisciplinary Team Meetings in Cancer Care: An Idea Whose Time Has Gone?' Clinical Oncology, vol. 27, no. 12, Dec. 2015, pp. 728-31, <https://doi.org/10.1016/j.clon.2015.08.008>.

National Confidential Enquiry into Patient Outcome and Death. [https://www.ncepod.org.uk/2008report3/Downloads/SACT\\_report.pdf](https://www.ncepod.org.uk/2008report3/Downloads/SACT_report.pdf).

Neoplastic Invasion of Laryngeal Cartilage: Reassessment of Criteria for Diagnosis at MR Imaging. <https://pubs.rsna.org/doi/10.1148/radiol.2492072183>.

Neutropenic Sepsis: Prevention and Management in People with Cancer | Guidance and Guidelines | NICE. <https://www.nice.org.uk/guidance/cg151>.

NHS Cancer Action Team: Quality in Nursing: Excellence in Cancer Care: The Contribution of the Clinical Nurse Specialist. <https://www.macmillan.org.uk/documents/aboutus/commissioners/excellenceincancercare/hecontributionoftheclinicalnursespecialist.pdf>.

NICE IPG79 (2004) Stent Placement for Vena Caval Obstruction. <https://www.nice.org.uk/guidance/ipg79>.

NICE Suspected Cancer: Recognition and Referral | Guidance and Guidelines. <https://www.nice.org.uk/guidance/ng12?unlid=9874814692015129115552,5161700902016923910>.

Nutrition Support for Adults: Oral Nutrition Support, Enteral Tube Feeding and Parenteral Nutrition | Guidance and Guidelines | NICE. <https://www.nice.org.uk/guidance/cg32>.

OMIM - Online Mendelian Inheritance in Man. <https://omim.org/>.

Palmieri, Carlo, et al., editors. ABC of Cancer Care. Wiley-Blackwell, 2013.

Personalized Tumor Response Assessment in the Era of Molecular Medicine:

Cancer-Specific and Therapy-Specific Response Criteria to Complement Pitfalls of RECIST : American Journal of Roentgenology.

<http://www.ajronline.org.ezproxy.brighton.ac.uk/doi/abs/10.2214/AJR.11.7483>.

Practical Radiotherapy Planning: Contouring Atlases.

<https://www.rtog.org/CoreLab/ContouringAtlases.aspx>.

'Reduced Lung-Cancer Mortality with Low-Dose Computed Tomographic Screening'. The New England Journal of Medicine, vol. 365, no. 5, pp. 395–409,

<http://search.proquest.com.ezproxy.brighton.ac.uk/docview/881546508/4102C883EC5E4D19PQ/3?accountid=9727>.

Response Criteria in Oncologic Imaging: Review of Traditional and New Criteria :

RadioGraphics. <http://pubs.rsna.org/doi/full/10.1148/rg.335125214>.

Royal College of Pathologists Datasets for Histopathology Reporting on Cancers.

<https://www.rcpath.org/profession/guidelines/cancer-datasets-and-tissue-pathways.html>.

Silverman, Jonathan, et al. Skills for Communicating with Patients. Third edition, Radcliffe Publishing, 2013.

Sorace, James, et al. 'Integrating Pathology and Radiology Disciplines: An Emerging Opportunity?' BMC Medicine, vol. 10, no. 1, Dec. 2012,

<https://doi.org/10.1186/1741-7015-10-100>.

Temel, Jennifer S, MDGreer, Joseph A, PhD Muzikansky, Alona, MAGallagher, Emily R, RNAdmane, Sonal, MB, BS, MPH. 'Early Palliative Care for Patients with Metastatic Non-Small-Cell Lung Cancer'. The New England Journal of Medicine, vol. 363, no. 8, pp. 733–42,

<http://search.proquest.com.ezproxy.brighton.ac.uk/docview/746045208/D2D08130C77249DFPQ/1?accountid=9727>.

Tokuhashi, Yasuaki, et al. 'A Revised Scoring System for Preoperative Evaluation of Metastatic Spine Tumor Prognosis'. Spine, vol. 30, no. 19, Oct. 2005, pp. 2186–91,

<https://doi.org/10.1097/01.brs.0000180401.06919.a5>.

Vardy, J., et al. 'Long-Term Outcome of Radiological-Guided Insertion of Implanted Central Venous Access Port Devices (CVAPD) for the Delivery of Chemotherapy in Cancer Patients: Institutional Experience and Review of the Literature'. British Journal of Cancer, vol. 91, no. 6, Sept. 2004, pp. 1045–49, <https://doi.org/10.1038/sj.bjc.6602082>.

'Whole-Body Diffusion-Weighted MRI: Tips, Tricks, and Pitfalls: American Journal of Roentgenology'. American Journal of Roentgenology,

<https://www.ajronline.org/doi/abs/10.2214/AJR.11.7866>.