

Revised 2/5/2020

**CURRICULUM VITAE**  
**Terrance T. Healey, M.D.**

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Department of Diagnostic Imaging  
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**Education**

**Undergraduate:** Brown University  
Providence, Rhode Island  
9/94-5/98  
B.S. Biology 1998

**Medical School:** Dartmouth Medical School  
Hanover, New Hampshire  
8/99- 7/01  
Brown Medical School  
Providence, Rhode Island  
8/01-5/03  
M.D. 2003

**Postgraduate Training**

**Internship:** Internal Medicine  
Roger Williams Medical Center  
Providence, Rhode Island  
7/03-6/04

**Postgraduate Training (Continued)**

**Residency:** Diagnostic Radiology

Rhode Island Hospital  
Brown Medical School  
593 Eddy Street  
Providence, Rhode Island  
7/1/2004 - 6/30/2008  
Chief Resident 2007-2008

Fellowship:

Thoracic Radiology  
Massachusetts General Hospital  
Harvard Medical School  
55 Fruit Street  
Boston, Massachusetts  
7/1/2008-6/30/2009

### **Postgraduate Honors and Awards**

|           |   |
|-----------|---|
| 2007-2008 | Chief resident in Radiology, Brown Medical School   |
| 2007      | 1 <sup>st</sup> Annual Jack Westcott Award, Society of Thoracic Radiology                               |
| 2007      | Resident Teacher of the Year, Brown Medical School.   |
| 2007      | Cum Laude, Radiological Society of North America  |
| 2007      | Excellence in Design, Radiological Society of North America   |
| 2009      | Excellence in Design, Radiological Society of North America   |
| 2010      | Certificate of Merit, Radiological Society of North America   |
| 2011      | Dean's Excellence in Teaching Award, Brown University   |
| 2011      | Teacher of the Year Award, Pulmonary Critical care and Sleep Medicine Department, Rhode Island Hospital |
| 2013      | Certificate of Merit, Radiological Society of North America   |
| 2015      | Certificate of Merit, American Thoracic Society   |
| 2018      | Certificate of achievement, American Lung Association   |
| 2019      | Outstanding Attending Service Award, Department of Diagnostic Imaging                                   |
| 2019      | Rhode Island Hospital Medical Staff Association Service to Community Award                              |

### **Professional Licenses**

State of Rhode Island, 2003-present  
State of Massachusetts, 2008-present  
State of Rhode Island Controlled Substance Registration, 2003-present  
State of Massachusetts Controlled Substance Registration, 2008- present  
Federal DEA Registration, 2003-present

### **Board Certification**

American Board of Radiology, Diagnostic Radiology 2008

### **Academic Appointments**

Assistant Clinical instructor  
Brown Medical School  
July 2007- June 2008

Clinical Assistant  
Harvard Medical School  
July 2008- June 2009

Clinical Instructor  
The Warren Alpert Medical School of Brown University  
July 2009- June 2010

Clinical Assistant Professor of Diagnostic Imaging  
The Warren Alpert Medical School of Brown University  
July 2010 – June 2011

Assistant Professor of Diagnostic Imaging  
The Warren Alpert Medical School of Brown University  
July 2011 –June 2020

Associate Professor of Diagnostic Imaging  
The Warren Alpert Medical School of Brown University  
July 2020 – Present

### **Hospital Appointments**

Staff Physician  
Sturdy Memorial Hospital  
Attleboro, Massachusetts  
July 2008- June 2009, July 2018- present

Staff Physician  
Rhode Island Hospital  
Providence, Rhode Island  
July 2009- present

Staff Physician  
Miriam Hospital  
Providence, Rhode Island  
July 2009- present

Staff Physician  
Women & Infants Hospital  
Providence, Rhode Island  
July 2009- present

Staff Physician  
Roger Williams Hospital  
Providence, RI  
January 2015- present

Staff Physician  
Fatima Hospital  
North Providence, RI  
January 2015-present

### **Hospital Appointments**

Director, Chest Radiology  
Rhode Island Hospital  
Providence, Rhode Island  
January 2010 – present

### **Other Appointments**

|                |                               |
|----------------|-------------------------------|
| 2010 – 2012    | Reviewer, <i>Thorax</i>       |
| 2012 – present | Radiographics Chest Committee |

### **Hospital Committees**

|            |   |
|------------|---|
| 2010-2012  | Education Committee, Department of Diagnostic Imaging |
| 2016-2018  | Education Committee, Department of Diagnostic Imaging |
| 2013- 2018 | Clinical Competence Committee                         |

### **Membership in Societies**

American College of Radiology  
RIRS Alternate Councilor 2015-2016  
RIRS Councilor, 2016-2019  
STR Alternate Councilor 2018-2019  
Lung Cancer Steering Committee 2018-2022  
American Roentgen Ray Society  
American Society of Emergency Radiology  
Eastern Radiology Society

Radiological Society of North America  
 Radiological Society of Rhode Island  
     Secretary, 2010-2011  
     Treasurer, 2011-2012  
     Vice-President 2012-2013  
     President 2013-2014  
 Society of Interventional Oncology  
 Society of Thoracic Radiology  
     Awards Committee, 2011-2018  
     Scientific Committee, 2012-2018  
     Executive Committee, 2012-2021  
     Advancement committee, 2013-2018  
     Representative to the ACR, 2018-2021  
     Representative to the National Lung Cancer Roundtable  
 2019-2022  
     Intersociety Relations and Global Outreach Committee  
 2019-2022  
     American Lung Association  
     Lung Force Expo Providence-Chairperson 2016, 2017

## **PUBLICATION LIST**

### **ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS**

1. Suh JM, Cronan JJ, **Healey TT**. Dots are not clots: the over-diagnosis and over-treatment of PE. *Emerg Radiol* 2010; 17:347-352.
2. **Healey TT**, Beland M, Bowkley C, Dupuy D. Technical note: stabilizing mobile pulmonary nodules during radiofrequency ablation. *AJR* 2010; 195:1238-1240.
3. Karchmer AW, MacGillivray TE, **Healey TT**, Stone JR. Case 1-2011: A 35-year-old man with fever, bacteremia, and a mass in the left atrium. *N Engl J Med* 2011;364:158-66.
4. **Healey TT**, Dupuy DE. Radiofrequency ablation: a safe and effective treatment in nonoperative patients with early-stage lung cancer. *Cancer J* 2011; 17:33-37.
5. Chan PA, Mermel LA, Andrea SB, McCulloh R, Mills JP, Echenique I, Leveen E, Rybak N, Cunha C, Machan JT, **Healey TT**, Chapn KC. Distinguishing characteristics between pandemic 2009-2010 influenza A (H1N1) and other viruses in patients hospitalized with respiratory illness. *PLoS ONE* 2011; 6:e24734.
6. Kujala NG, **Healey TT (resident Mentor)**. Tracheobronchomalacia. *Med Health RI* 2012; 95: 38-39.
7. **Healey TT**, Dupuy DD. Microwave Ablation for Lung Cancer. *Med Health RI* 2012; 95:52-53.

8. Kawar E, Saraf SY, Braman SS, **Healey TT**. Nodular pulmonary sarcoidosis. *Med Health R I*. 2012 May;95(5):139-40.
9. Alexander ES, **Healey TT (Student Mentor)**, Martin DW, Dupuy DE. Use of endobronchial valves for the treatment of bronchopleural fistulas after thermal ablation of lung neoplasms. *J Vasc Interv Radiol*. 2012 Sep;23(9):1236-40.
10. Sears EH, Jankowich MD, **Healey TT**. A slow growing non-calcified airway mass. *Med Health R I*. 2012 Aug;95(8):264-5.
11. C.S. Mudge, **Healey TT (Resident Mentor)**, M.K. Atalay, J.A. Pezzullo. "Feasibility of Detecting Pulmonary Embolism Using Noncontrast MRI," *ISRN Radiology*, vol 2013.
12. Ward RC, **Healey TT (Resident Mentor)**, Dupuy DE. Microwave ablation devices for interventional oncology. *Expert Rev Med Devices*. 2013 Mar;10(2):225-38.
13. Alexander ES, Hankins CA, Machan JT, **Healey TT**, Dupuy DE. Rib fractures after percutaneous radiofrequency and microwave ablation of lung tumors: incidence and relevance. *Radiology*. 2013 Mar;266(3):971-8.
14. Debenedectis CM, McCulloh RJ, **Healey TT**. Pulmonary Cryptococcosis. *R I Med J* (2013). 2013 May;96(5):53-4.
15. Cummings KJ, Virji MA, Trapnell BC, Carey B, **Healey T**, Kreiss K. Early changes in clinical, functional, and laboratory biomarkers in workers at risk of indium lung disease. *Ann Am Thorac Soc*. 2014 Nov;11(9):1395-403.
16. El-Sherief AH, Gilman MD, **Healey TT**, Tambouret RH, Shepard JA, Abbott GF, Wu CC. Clear vision through the haze: a practical approach to ground-glass opacity. *Curr Probl Diagn Radiol*. 2014 May-Jun;43(3):140-58.
17. Ward RC, Birnbaum AE, Aswad BI, **Healey TT**. Solitary pulmonary nodule: pleuropulmonary synovial sarcoma. *R I Med J* (2013). 2014 May 1;97(5):40-3.
18. Maxwell AW, **Healey TT (Resident Mentor)**, Dupuy DE. Percutaneous Thermal Ablation for Small-Cell Lung Cancer: Initial Experience with Ten Tumors in Nine Patients. *J Vasc Interv Radiol*. 2016 Dec;27(12):1815-1821.
19. **Healey TT**, March BT, Baird G, Dupuy DE. Microwave Ablation for Lung Neoplasms: A Retrospective Analysis of Long-Term Results. *J Vasc Interv Radiol*. 2016 Dec 16. pii: S1051-0443(16)30729-1
20. Maxwell AWP, **Healey TT (Resident Mentor)**, Dupuy DE. Microwave Ablation of Lung Tumors Near the Heart: A Retrospective Review of Short-Term Procedural Safety in Ten Patients. *Cardiovasc Intervent Radiol*. 2017 May 1. doi: 10.1007/s00270-017-1660-y. [Epub ahead of print] PubMed PMID: 28462442.

21. Dibble EH, Baird GL, Swenson DW, **Healey TT**. Psychometric Analysis and Qualitative Review of an Outpatient Radiology-Specific Patient Satisfaction Survey: A Call for Collaboration in Validating a Survey Instrument. *J Am Coll Radiol*. 2017 Jun 7. pii: S1546-1440(17)30467-2.
22. **Healey TT**, Agarwal S, Patel R, Ratanaprasatporn L, Ratanaprasatporn L, Lourenco AP. Cancer Yield of Incidental Breast Lesions Detected on Chest Computed Tomography. *J Comput Assist Tomogr*. 2017 Oct 7. doi: 10.1097/RCT.0000000000000696. [Epub ahead of print] PubMed PMID: 29016373.
23. Eltorai AEM, Baird GL, Eltorai AS, Pangborn J, Antoci V Jr, Cullen HA, Paquette K, Connors K, Barbaria J, Smeals KJ, Agarwal S, **Healey TT**, Ventetuolo CE, Sellke FW, Daniels AH. Perspectives on Incentive Spirometry Utility and Patient Protocols. *Respir Care*. 2018 Jan 23. pii: respcare.05872. doi: 10.4187/respcare.05872. [Epub ahead of print] PubMed PMID: 29362216.
24. Eltorai AEM, Baird GL, Eltorai AS, Pangborn J, Antoci V Jr, Cullen HA, Paquette K, Connors K, Barbaria J, Smeals KJ, Agarwal S, **Healey TT**, Ventetuolo CE, Sellke FW, Daniels AH. Incentive Spirometry Adherence: A National Survey of Provider Perspectives. *Respir Care*. 2018 Jan 23. pii: respcare.05882. doi: 10.4187/respcare.05882. [Epub ahead of print] PubMed PMID: 29362219.
25. Eltorai AEM, Baird GL, Pangborn J, Eltorai AS, Antoci V Jr, Paquette K, Connors K, Barbaria J, Smeals KJ, Riley B, Patel SA, Agarwal S, **Healey TT**, Ventetuolo CE, Sellke FW, Daniels AH. Financial Impact of Incentive Spirometry. *Inquiry*. 2018 Jan-Dec;55:46958018794993.
26. Furman MS, **Healey TT**, Agarwal S, Grand DJ, Atalay MK. "Heavy hearted havoc" - A case series of petrified myocardium. *J Cardiovasc Comput Tomogr*. 2018 Oct 15. pii: S1934-5925(18)30417-9.
27. Eltorai AEM, Martin TJ, Eltorai AS, Baird GL, **Healey TT**, Daniels AH. Utility of Inspiratory Volume in Incentive Spirometry. *R I Med J* (2013). 2018 Dec 3;101(10):37-40. PubMed PMID: 30509006.
28. Hartley-Blossom ZJ, **Healey TT**. Percutaneous Thermal Ablation for Lung Cancer: An Update. *Surg Technol Int*. 2018 Dec 20;34. pii: sti34/1092. [Epub ahead of print] PubMed PMID: 30574683.
29. Abtin F, De Baere T, Dupuy DE, Genshaft S, **Healey T**, Khan S, Suh R. Updates on Current Role and Practice of Lung Ablation. *J Thorac Imaging*. 2019 Jul;34(4):266-277. doi: 10.1097/RTI.0000000000000417. PubMed PMID: 31094898.
30. **Healey TT**, Singer T, Baird GL, Agarwal S. Implementation of Lung Imaging Reporting and Data Systems in a Community Private Radiology Practice: It Can Be Done. *J Am Coll Radiol*. 2019 Jun 24. pii: S1546-1440(19)30698-2. doi: 10.1016/j.jacr.2019.05.046. [Epub ahead of print] PubMed PMID: 31247155

31. Dibble EH, Ryan VM, Baird GL, Swenson DW, **Healey TT**. Psychometric Validation of a Nonproprietary Survey of Patient Satisfaction for Use in Outpatient Radiology Centers. *J Am Coll Radiol*. 2019 Nov 30. pii: S1546-1440(19)31198-6. doi: 10.1016/j.jacr.2019.10.007.
32. Bai HX, Hsieh B, Xiong Z, Halsey K, Choi JW, Tran TML, Pan I, Shi LB, Wang DC, Mei J, Jiang XL, Zeng QH, Egglin TK, Hu PF, Agarwal S, Xie F, Li S, **Healey T**, Atalay MK, Liao WH. Performance of radiologists in differentiating COVID-19 from viral pneumonia on chest CT. *Radiology*. 2020 Mar 10:200823.
33. Callstrom MR, Woodrum DA, Nichols FC, Palussiere J, Buy X, Suh RD, Abtin FG, Pua BB, Madoff DC, Bagla SL, Papadouris DC, Fernando HC, Dupuy DE, **Healey TT**, Moore WH, Bilfinger TV, Solomon SB, Yarmohammadi H, Krebs HJ, Fulp CJ, Hakime A, Tselikas L, de Baere T. Multicenter Study of Metastatic Lung Tumors Targeted by Interventional Cryoablation Evaluation (SOLSTICE). *J Thorac Oncol*. 2020 Mar 7. pii: S1556-0864(20)30188-X.
34. Stone J, Hartley-Blossom Z, **Healey T**. The Emerging Role of Percutaneous Thermal Ablation in the Treatment of Thoracic Malignancies: A Review. *Surg Technol Int*. 2020 May 2;36. pii: sti36/1291.

### **BOOKS AND BOOK CHAPTERS**

1. Rosado-De-Christenson, Abbott, Martinez-Jimenez, Healey, Chung, Wu, Carter, Lichtenberger III, Winer-Muram, Kanne, Fraquet, Ternes, Strollo. Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012.
2. Healey TT. "Paratracheal Air Cyst." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 2.10-2.12.
3. Healey TT. "Allergic Bronchopulmonary Aspergillosis." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 3.50-3.54.
4. Healey TT. "Centrilobular Emphysema." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 3.62-3.66.
5. Healey TT. "Paraseptal Emphysema." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 3.66-3.68.
6. Healey TT. "Swyer-James-McLeod." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 3.78-3.80.
7. Healey TT. "Pneumococcal Pneumonia." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 4.24-4.28.



8. Healey TT. "Staphylococcal Pneumonia." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 4.28-4.32.
9. Healey TT. "Aspergillosis." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 4.72-4.78.
10. Healey TT. "*Pneumocystis jiroveci* Pneumonia." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 4.80-4.84.
11. Healey TT. "Resectable Lung Cancer." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 5.28-5.32.
12. Healey TT. "Unresectable Lung Cancer." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 5.32-5.36.
13. Healey TT. "Pulmonary Hamartoma." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 5.36-5.40.
14. Healey TT. "Lymphangitic Carcinomatosis." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 5.72-7.76.
15. Healey TT. "Smoke Inhalation." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 6.58-6.62.
16. Healey TT. "Idiopathic Pulmonary Hemorrhage." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 7.46-7.48.
17. Healey TT. "Nonseminomatous Malignant Germ Cell Neoplasm." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 8.22-8.24.
18. Healey TT. "Neurogenic Neoplasms of the Nerve Sheath." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 8.24-8.28.
19. Healey TT. "Pulmonary Capillary Hemangiomatosis." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 9.36-9.38.
20. Healey TT. "Tracheobronchial Laceration." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 10.6-10.8.
21. Healey TT. "Pulmonary Contusion/Laceration." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 10.8-10.12.
22. Healey TT. "Traumatic Aortic Injury." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 10.16-10.20.
23. Healey TT. "Traumatic Pneumothorax." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 10.26-10.28.

24. Healey TT. "Traumatic Hemothorax." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 10.28-10.30.
25. Healey TT. "Pacemaker/AICD." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 11.14-11.18.
26. Healey TT. "Ablation Procedures." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 11.66-11.70.
27. Healey TT. "Primary Spontaneous Pneumothorax." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 2.12.26-12.30.
28. Healey TT. "Pleural Plaques." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 12.36-12.40.
29. Healey TT. "Pleural Fibrosis and Fibrothorax." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 12.40-12.42.
30. Healey TT. "Chondrosarcoma." Diagnostic Imaging: Chest. Altona, Manitoba, Canada: Amirsys, 2012. 13.22-13.24.
31. Healey TT. "Traumatic Aortic Laceration." Diagnostic Imaging: Cardiovascular. Altona, Manitoba, Canada: Amirsys, 2013. 12.68-12.72.
32. Healey TT. "Lymphangitic Carcinomatosis." Specialty Imaging: Thoracic Neoplasms. Philadelphia, PA: Elsevier, 2016. 118-122.
33. Healey TT. "Resectable Lung Cancer." Specialty Imaging: Thoracic Neoplasms. Philadelphia, PA: Elsevier, 2016. 150-154.
34. Healey TT. "Unresectable Lung Cancer." Specialty Imaging: Thoracic Neoplasms. Philadelphia, PA: Elsevier, 2016. 154-158.
35. Healey TT. "Image Guided Biopsy." Specialty Imaging: Thoracic Neoplasms. Philadelphia, PA: Elsevier, 2016. 194-196.
36. Healey TT. "Pulmonary Hamartoma." Specialty Imaging: Thoracic Neoplasms. Philadelphia, PA: Elsevier, 2016. 224-230.
37. Healey TT. "Chronic Lymphocytic Leukemia." Specialty Imaging: Thoracic Neoplasms. Philadelphia, PA: Elsevier, 2016. 298-300.
38. Healey TT. "Seminoma." Specialty Imaging: Thoracic Neoplasms. Philadelphia, PA: Elsevier, 2016. 338-340.
39. Healey TT. "Nonseminomatous Germ Cell Neoplasms." Specialty Imaging: Thoracic Neoplasms. Philadelphia, PA: Elsevier, 2016. 340-342.

40. Healey TT. "Schwannoma." Specialty Imaging: Thoracic Neoplasms. Philadelphia, PA: Elsevier, 2016. 344-346.
41. Healey TT. "Neurofibroma." Specialty Imaging: Thoracic Neoplasms. Philadelphia, PA: Elsevier, 2016. 346-348.
42. Healey TT. "Malignant Peripheral Nerve Sheath Tumor." Specialty Imaging: Thoracic Neoplasms. Philadelphia, PA: Elsevier, 2016. 354-356.
43. Healey TT. "Chondrosarcoma." Specialty Imaging: Thoracic Neoplasms. Philadelphia, PA: Elsevier, 2016. 346-348.
44. Healey TT. "Ablation Procedures." Specialty Imaging: Thoracic Neoplasms. Philadelphia, PA: Elsevier, 2016. 562-566.
45. Solomon S, Suh R, Fintelmann FJ, Healey T, Kim K, Sabir S. Lung ablation: patient and device selection. In: FAQs in interventional radiology. Volume 5. Society of Interventional Radiology. 2018: pp 75-89.
46. Editor. Essential Radiology Review: A Question and Answer Guide. Springer International Publishing , 2019. 1-580.

### **Abstracts- Presentations**

1. Type 2 Diabetes care in an Academic Family Practice. 27<sup>th</sup> Scientific Proceedings of the North American Primary Care Research Group. January 1999
2. Patients' Perspectives on Antibiotic Usage and Antibiotic Resistance 27<sup>th</sup> Scientific Proceedings of the North American Primary Care Research Group. January 1999
3. Rhode Island Atherosclerosis Surveillance System: A Pilot Study. 27<sup>th</sup> Scientific Proceedings of the North American Primary Care Research Group. January 1999
4. Computer Assisted Lipid Management. 28<sup>th</sup> Scientific Proceedings of the North American Primary Care Research Group. January 2000
5. Plesiotherapy Revisited. 23<sup>rd</sup> American Brachytherapy Society Meeting. January 2002
6. Chronic effects of smoke inhalation on inspiratory and expiratory 64-row multidetector HRCT. 25<sup>th</sup> Society of Thoracic Radiology Meeting. March 2007
7. Healey T, et al. Abstract No. 79: Analysis of Local Tumor Progression Following Radiofrequency Ablation of Lung Tumors: 5 Year Experience. J Vasc Interv Radiol, Volume 20, Issue 2, Pages S31-S32.

8. Pulmonary intravascular tumor emboli: A 10 year experience. 2<sup>nd</sup> World Congress of Thoracic Imaging, Valencia, Spain. May 2009
9. The Imaging Features Associated with local Tumor Progression after Radiofrequency Ablation of Lung Tumors: A Pictorial Essay. Radiological Society of North America. Chicago, IL, November 2009.
10. McGillen KG, Healey TT, Egglin TK, Mayo-Smith WW. CT Breast Shields: Do They Degrade Image Quality or Diagnostic Accuracy in Clinical Practice? Poster presentation. 96<sup>th</sup> Scientific Assembly and Annual Meeting of the Radiological Society of North America. Chicago, IL, November 30, 2010.
11. Pietryga JA, Healey TT, Egglin TK, Pezzullo JA, Chan P, Chapin K. Pediatric Novel Swine-origin Influenza A (H1N1) Infection: Chest Radiographic Findings and Prognostic Implications. 96<sup>th</sup> Scientific Assembly and Annual Meeting of the Radiological Society of North America. Chicago, IL, November 30, 2010.
12. Healey TT, Mudge CS, Atalay MK, Pezzullo JA. Diagnosing Pulmonary Embolism Without Contrast or Radiation...Is it Possible? Society of Thoracic Radiology Annual Meeting and Postgraduate Course. Bonita Springs, FL. March 9, 2011.
13. Soler S, Raker C, Khalil H, Healey T, Bourjeily G. Outcomes of negative MDCT-PA for suspected pulmonary embolism in pregnancy. North American Society of Obstetric Medicine. Boston, MA April 30, 2011.
14. Soler S, Khalil H, Raker C, Healey T, Curran P, Martin S, Bourjeily G. Incidence and outcome of untreated subsegmental pulmonary embolism in women at high risk for venous thromboembolism. Chest, Honolulu, HI, October 22, 2011.
15. Atalay MK, Healey TT, Myers JR, Donat WE, Joventine LP. Patients with Stage IV Pulmonary Sarcoidosis and No Prior Cardiac History Have Significantly Greater Prevalence of Myocardial Late Gadolinium Enhancement at CMR than Those with Other Stages of Disease. 97<sup>th</sup> Scientific Assembly and Annual Meeting of the Radiological Society of North America. Chicago, IL, November 28, 2011.
16. Alexander E, Hankins C, Machan JT, Healey TT, Dupuy DE. Rib Fractures after Percutaneous Thermal Ablation Incidence and Relevance in 174 Patients 97<sup>th</sup> Scientific Assembly and Annual Meeting of the Radiological Society of North America. Chicago, IL, November 28, 2011.
17. Healey TT, Kujala N, Machan JT, Ratanaprasatporn Lisa, Ratanaprasatporn Linda. Prospective Diagnosis of Tracheobronchomalacia in the ED Setting of a clinically suspected Pulmonary Embolism. Society of Thoracic Radiology Annual Meeting and Postgraduate Course. Huntington Beach, CA. March 11, 2012.

18. Daley KJ, Ratanaprasatporn LI, Ratanaprasatporn L, Healey T. "Incidental Pulmonary Nodules: Where do They Go?" May, 2012. ARRS Scientific Presentation, Vancouver, BC.
19. March BT, Healey TT, Baird GL, Dupuy DE. Microwave Ablation for Lung Neoplasms: A Retrospective Analysis of Long Term Results. March 25, 2014. Society of Interventional Radiology, San Diego, CA.
20. Healey TT, Baird GL, Rauker N, et al. MRI Built in The Middle of a Level 1 Trauma Center: Emergency Clinicians' Perception 1 year later. September 17, 2015. American Society of Emergency Radiology. Miami, FL.
21. Dibble, E.H., Baird, G.L., Healey, T.T. (2016). Patient Satisfaction and Quality Care in Radiology: Results from 6512 patient satisfaction surveys over 2 years. Oral presentation at the 2016 ACR Annual Conference on Quality and Safety (closed meeting): Boston, MA.
22. Dibble, E.H., Baird, G.L., Healey, T.T. (2016). Patient Satisfaction and Quality Care in Radiology: Results from 6512 patient satisfaction surveys over 2 years. Oral presentation at the 2016 Annual Meeting of the Radiological Society of North America: Chicago, IL.
23. Singer, TM, Agarwal S, Egglin TK, Healey TT (2016). Implementation of Lung Rads in a Community Private Radiology Practice. Does Community Population Reflect National Lung Screening Trial (NLST) Data? World Congress of Thoracic Radiology June 2017.
24. Murthy K, Collins S, Kimia B, Meng, Dupuy DE, Healey TT, Merck D. Data-Driven Model for Microwave Ablation. Oral presentation at the 2017 Annual Meeting of the Radiological Society of North America: Chicago, IL.
25. Ryan V, Baird GL, Dibble EH, Swenson DW, Healey TT. Creating and Psychometrically Validating a Radiology-specific Patient Satisfaction Survey. Oral presentation at the 2019 Annual Meeting of the Radiological Society of North America: Chicago, IL.
26. Chowdhury IH, Dipetrillo, Healey TT, Dupuy DE, Hepel J. First Report of Salvage Stereotactic Body Radiotherapy after Prior Thermal Ablation for Primary and Secondary Lung Cancers. Oral presentation at the 2019 Annual Meeting of the Radiological Society of North America: Chicago, IL.

### **Abstracts - Scientific Exhibits**

1. Congenital Bronchial Atresia: Pathophysiology, Imaging Features and Differential Diagnosis. Radiological Society of North America. Chicago, IL, November 2007.
2. Coronary Aneurysms: What Every Radiologist Needs to know. Radiological Society of North America. Chicago, IL, November 2009.

3. Cardiac Valve Diseases for the Thoracic Radiologist: What can be Seen on a Non-Gated Chest CT? Radiological Society of North America. Chicago, IL, November 2009.
4. Clear Vision Through the Haze: A Practical Approach to Groundglass Opacity. Radiological Society of North America. Chicago, IL, November 2009.
5. Healey TT, Abbott GF. Centrilobular Nodules: A Bulls Eye Diagnosis? Poster presentation. 96<sup>th</sup> Scientific Assembly and Annual Meeting of the Radiological Society of North America. Chicago, IL, November 28 – December 4, 2010.
6. Guenette J, Mayo-Smith W, Healey T, Iannuccilli J, Dupuy D. A Guide to Choosing the Best Thermal Ablation Modality When Treating Soft Tissue Tumors. Radiological Society of North America. Chicago, IL, November 2012.
7. Ratanaprasatporn Lisa, Ratanaprasatporn Linda, Lourenco AP, Healey TT. Incidental Breast Findings on CT: You Can't Diagnose What You Don't See! Society of Thoracic Radiology Annual Meeting and Postgraduate Course. San Antonio, TX. March 2014.
8. Isamah N, Healey TT. Expected and Unexpected CT findings Following Tumor Ablation. Society of Thoracic Radiology Annual Meeting and Postgraduate Course. San Antonio, TX. March 2014.
9. Campos L, Healey TT, Dupuy. Microwave ablation: How we do it. Society of Thoracic Radiology Annual Meeting and Postgraduate Course. Carlsbad, CA. March 2015.
10. DeMello L, Agarwal S, Atalay M, Egglin T, Healey TT. Patterns of Drug Related Injury: A Pictorial Review. Radiological Society of North America in Chicago, IL; November 2016.
11. Halpern J, Egglin T, Healey TT, Agarwal S. Pulmonary Lymphatic Pathology: Imaging, Genetics, and Beyond. Radiological Society of North America in Chicago, IL; November 2017.
12. Eltorai A, Baird GL, Tran M; Singer TM, Healey TT. MDPerformance and Outcomes of Suspicious Lung-RADS Categorization. Radiological Society of North America in Chicago, IL; November 2019.

### **NON PEER-REVIEWD PUBLICATIONS**

1. Healey TT. My Turn: Terrance Healey: It's a myth that vaping is safer. Providence Journal Bulletin. October 20, 2019.

### **INVITED PRESENTATIONS**

1. Grand rounds Hartford Hospital Feb 2, 2010.

2. Interstitial and Diffuse Lung Diseases: A Practical Approach. New England Roentgen Ray Society, Boston, MA, November 12, 2010.
3. Panel of Unknown Cases. New England Roentgen Ray Society, Boston, MA, November 12, 2010.
4. Pesky Pulmonary Nodules: What to do in 2011. Medicine Grand Rounds, Rhode Island Hospital, Providence, RI. January 11, 2011.
5. STR Case of the day: Acute Talcosis March 2, 2010
6. Microwave Ablation of Lung Tumors. Society of Thoracic Radiology Annual Meeting and Postgraduate Course. Bonita Springs, FL. March 8, 2011.
7. Chest Imaging. Internal Medicine Noon Conference, Rhode Island Hospital. Providence, RI. August 29, 2011.
8. CT anatomy with PET correlation: Chest. Society of Nuclear Medicine. Newport, RI. October 29, 2011.
9. Imaging for the Primary Care Provider: Thoracic Imaging. Warwick, RI. November 4, 2011.
10. CPC: Anti-Phospholipid Antibody Syndrome. Alpert Medical School of Brown University, Providence, RI. January 27, 2012.
11. Aortic Trauma. Society of Thoracic Radiology Annual Meeting and Postgraduate Course. Huntington Beach, CA. March 14, 2012.
12. Lung Cancer Screening In Rhode Island. Rhode Island Radiology Society. Cranston, RI. September 25, 2012.
13. Lung Cancer Screening. The 8<sup>th</sup> Annual Coastal Medical CME Seminar: Cancer Screening and Diagnosis and Management of Prostate, Breast and Lung cancer. Providence, RI. September 27, 2012.  
\*Moderator
14. Lung Cancer Screening and Pulmonary Nodules in 2012. Contemporary Diagnostic and Interventional Radiology for Primary Care. Providence, RI. November 3, 2012.  
\* Course Director
15. Unknown case panel moderator. New England Roentgen Ray Society: Chest. Boston MA. October 19, 2012.
16. Tumor Ablation beyond the Liver: How-to and Preliminary Results. Chicago, IL November 30, 2012. (Refresher course.)
17. Lung Cancer Screening and Pulmonary Nodules. Contemporary Diagnostic and Interventional Radiology for Primary Care 2.0. Providence, RI. March 1, 2013.

\* Course Director

18. Tumor Ablation beyond the Liver: How-to and Preliminary Results. Chicago, IL December 5, 2013. (Refresher course.)
19. Blunt and Penetrating Injuries to the Aorta and Lungs. Society of Thoracic Radiology Annual Meeting and Postgraduate Course. San Antonio, TX. March 18, 2014.
20. Tumor Ablation beyond the Liver: How-to and Preliminary Results.RSNA. Chicago, IL December 3, 2014.
21. Lung Cancer Screening in 2015. Contemporary Diagnostic and Interventional Radiology for Primary Care 3.0. Providence, RI. March 2015.  
\* Course Director
22. Radiologist's emerging role using thermal ablation for cure and palliation. Society of Thoracic Radiology Annual Meeting and Postgraduate Course. Carlsbad, CA. March 2015.
23. Non-Neoplastic Diseases of the Mediastinum. American Roentgen Ray Society. Toronto, Canada. April 2015.
24. Advances in Early Detection of Lung Cancers: Should My Patient Be Screened? American Lung Association Lung Expo. Providence, RI. April 2016.  
\* Chairman
25. Screening and Treatment of Lung Cancer. American Lung Association Lung Expo. Providence, RI. April 2016  
\* Chairman
26. Penetrating Aortic Ulcers and Infectious Aneurysms. American Society of Emergency Radiology. San Francisco, CA. September 2016.
27. Lung Ablation, How and Why to use it. RSNA. Chicago, IL November 29, 2016.
28. Lung Cancer Screening Update. RI Society of Osteopathic Physicians & Surgeons Annual Meeting. December 14, 2016.
29. Microwave Ablation for Lung Neoplasms: A Retrospective Analysis of Long-Term Results. European Conference on Interventional Oncology. Bilbao, Spain. April 24, 2017.
30. Thermal Ablation of Lung tumors & 2017 Update on Nodule Follow-up. Brown Pulmonary Course. Providence, RI. May 5, 2017.
31. Pulmonary Tuberculosis, epidemiology, pathophysiology and treatment. Rhode Island Medical Imaging CEU series. East Providence, RI. October 23, 2017.
32. Evidence Based Lung Tumor Ablation. RSNA. Chicago, IL. November 26, 2017.



33. Tumor Boards: Techniques and Challenging Cases in Lung, Kidney and Bone. RSNA. Chicago, IL. November 26, 2017.
34. Tumor Ablation Beyond the Liver: Practical Techniques for Success. RSNA. Chicago, IL. November 28, 2017.
35. Microwave Ablation in the Lung. SIR. Los Angeles, CA. March 21, 2018.
36. Tumor Ablation Beyond the Liver: Practical Techniques for Success. RSNA. Chicago, IL. November 27, 2018.
37. Building a lung cancer screening program in real life: How we did it! Society of Thoracic Radiology. Savannah, GA. March 26, 2019.
38. Tumor Ablation in the Lung. Society of Interventional Radiology Annual Meeting. Austin, TX. March 28, 2019.
39. Lung Cancer Screening: Economic considerations. American College of Radiology Annual Meeting. Washington, D.C. May 18, 2019.
40. Building a Lung Cancer Screening Program in Real Life: Economic Considerations. American College of Radiology Lung Cancer Screening Bootcamp webinar series. July 23, 2019.
41. Lung Cancer screening in Rhode Island. Pursuit of excellence conference. Rhode Island Hospital. October 24, 2019.
42. Tumor Ablation Beyond the Liver: Practical Techniques for Success. RSNA. Chicago, IL. December 1, 2019.

## **Grants**

### Co-Investigator

Chronic effects of smoke inhalation: inspiratory and expiratory HRCT findings correlated with pulmonary function testing.

Brown Department of Diagnostic Imaging Research Seed Grant.

Funded \$15,000 1/2006.

### Principle Investigator

Brown Department of Diagnostic Imaging Research Seed Grant.

Funded \$ get amount 2020.

## **University Teaching Roles**

### Medical School Courses

#### BIOL6290 – Diagnostic Radiology

2009-present

I supervise and instruct third and fourth year medical students on radiology elective as they rotate through the Chest, Interventional Oncology and emergency radiology sections at Rhode Island Hospital. I lecture on introduction to Chest radiology during the elective.

#### BIOL2644 – Human Anatomy

2010 – 2014

I gave a day long workshop to the 1<sup>st</sup> year medical students during their Gross Anatomy course. This provided a radiology-pathology correlation during the lung dissection.

#### BIOL 3663 IMS III: Pulmonary Grand Rounds

2009 – Present

I have been invited to give a chest radiology update most years.

#### BIOL 3663 IMS III: Pulmonary

2009 - Present

I lecture yearly to the 2<sup>nd</sup> year medical students during their pulmonary medicine course.

#### PRECLINBIOL 6674

2012- present

I supervise and instruct first and second year medical students on Chest imaging during their evening elective on the introduction of diagnostic imaging.

#### Brown Radiology Interest Group- Faculty advisor

2011- 2017

I Re-started, supervised and help establish university funding for a Radiology Interest Group at Alpert Medical School. I mentored up to 20 students each year. I facilitated evening dinner meetings and workshops as per the request of the interest group students.

#### RAD-LIC LONGITUDINAL INTEGRATED CLERKSHIP

2012- present

I supervise and instruct first and second year medical students on Chest imaging during the Radiology Integrated clerkship for primary care tract students.

#### BIOL 6310 SUBINTERNSHIP IN INTERVENTIONAL RADIOLOGY

2009- present

I supervise and instruct third and fourth year medical students on lung tumor ablation during the interventional radiology subinternship. The students also see patients with me in the interventional oncology clinic.

#### BIOL 6320 VASCULAR INTERVENTIONAL RADIOLOGY

2009- present

I supervise and instruct third and fourth year medical students on lung tumor ablation during the interventional radiology elective. The students also see patients with me in the interventional oncology clinic.

#### BIOL 6330 BODY IMAGING AND INTERVENTION

2009- present

I supervise and instruct third and fourth year medical students on lung tumor ablation during the body imaging and intervention elective.

Rad-6335 Cardiothoracic Imaging and Intervention  
2020-present

I created a new radiology elective for third and fourth year medical students. I wrote the curriculum and am the course director.

### **Hospital Teaching Roles**

#### Resident and Fellow Education

In 2010, I wrote a residency manual for the Chest radiology section. This is a document that is now updated yearly and provides the framework for radiology resident education requirements and study guide. In addition to daily interaction and teaching of residents and fellows on service, I give lectures and case-based conferences on chest imaging and interventional oncology to the residents once per month. I also participate in the education of the residents in internal medicine and fellows in oncology, pulmonary and critical care medicine.

Since 2009 I have been presenting the Medical Imaging and most current recommendations at numerous hospital conferences including the weekly lung cancer tumor board, weekly multidisciplinary thoracic tumor board clinic, weekly pulmonary fellows conference, and bi-weekly interstitial lung disease conference.