

## BIOGRAPHICAL SKETCH

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NAME: Braver, Joel

eRA COMMONS USER NAME (credential, e.g., agency login):

POSITION TITLE: Assistant Professor, Radiation Oncology

EDUCATION/TRAINING (*Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable. Add/delete rows as necessary.*)

INSTITUTION AND LOCATION	DEGREE (if applicable)	END DATE MM/YYYY	FIELD OF STUDY
University of Pennsylvania, Philadelphia, PA	BA	05/1984	Biology
University of Medicine and Dentistry of New Jersey, NJ	MD	06/1991	Medicine
Overlook Hospital, Summit, NJ	Resident	06/1992	General Internship
Montefiore Medical Center, New York, NY	Resident	06/1996	Radiation Oncology

### A. Personal Statement

I am a board certified radiation oncologist dedicated to cancer prevention, diagnosis, and treatment. My emphasis has always been on providing the best clinical care in a compassionate environment. I have been on staff at the Steeplechase Cancer Center at Somerset Medical Center, now Robert Wood Johnson University Hospital (RWJ) Somerset, since 1996 and serve as the Medical Director of Radiation Oncology. I am also affiliated with RWJ University Hospital, and RWJ University Hospital Hamilton. I recently joined Rutgers Cancer Institute of New Jersey and Robert Wood Johnson Medical School as a Clinical Instructor. I received my BA in Biology from the University of Pennsylvania and then attended Rutgers Robert Wood Johnson Medical School. I was thrilled to come back to the area after completing my radiation oncology residency at Montefiore Medical Center.

I initiated the Stereotactic Radiosurgery and brachytherapy programs at RWJ Somerset. I am an investigator in multiple clinical trials, and I am a member of the breast, genitourinary, lung, and neuro-oncology multidisciplinary care teams at RWJ Somerset. Additionally, I have served as the Chief Medical Officer for the Northwest New Jersey Division of the American Cancer Society and the Cancer Liaison Physician for the Commission on Cancer of the American College of Surgeons for RWJ Somerset. I am honored to have won numerous Top Doctor, Patient Choice, and Compassionate Doctor awards.

### B. Positions, Scientific Appointments and Honors

#### Positions and Scientific Appointments

2018 -	Assistant Professor, Radiation Oncologist, Robert Wood Johnson University Hospital Hamilton, Hamilton, NJ
2015 -	Assistant Professor, Radiation Oncologist, Robert Wood Johnson University Hospital, New Brunswick, NJ
2015 - 2017	Instructor, Rutgers University - Rutgers RWJ Medical School, Department of Radiation Oncology, New Brunswick, NJ
2006 - 2015	Radiation Oncologist, Progressive Radiation Oncology, Private Practice
1996 -	Medical Director of Radiation Oncology, Robert Wood Johnson University Hospital - Somerset, Somerville, NJ

#### Honors

2012 - 2020	Inside Jersey Top Doctors for Cancer, Inside Jersey
2009 - 2020	Inside Jersey Magazines Top Doctor, Inside Jersey Magazine
2008 - 2020	Castle Connolly Top Doctors, New York Metro Area

2013 - 2014	Patients Choice Award, Top Doctor Award
2013 - 2014	Compassionate Doctor Recognition, Robert Wood Johnson University Hospital
2010 - 2011	Compassionate Doctor Recognition, Robert Wood Johnson University Hospital
2008 - 2011	Patients Choice Award, Top Doctor Award
2020	America's Most Honored Doctors, Robert Wood Johnson University Hospital
2014	Vitals Top 10 Specialists, Vitals

### **C. Contribution to Science**

1. Provide direct patient care of radiation therapy patients at Robert Wood Johnson University Hospital in Somerset, including but not limited to, new patient consultations, follow-ups and on-treatment visits, and treatment planning of radiation therapy; identify, enroll and manage patients in radiation oncology clinical trials at RWJUH-Somerset based on protocol specific inclusion criteria.
  - a. Chandra AA, Kwon YS, Braver JK, Stanford BJ, Dave DS. Isolated Metastasis to the Brain From Upper Tract Urothelial Carcinoma. *Urology*. 2020 Nov;145:e8-e11. PubMed PMID: 32791291.
  - b. Dwivedi A, McGarry T, Bond L, Braver JK, Biswal NC. Variation of  $V_{105\%}$  between pre- and postmerged subfields in field-in-field hypofractionated breast radiotherapy plans. *Med Dosim*. 2020 Spring;45(1):19-20. PubMed PMID: 31101571.
  - c. Yegya-Raman N, Kim S, Deek MP, Li D, Gupta A, Bond L, Dwivedi A, Braver JK, Reyhan M, Mittal A, Gui B, Malhotra J, Aisner J, Jabbour SK. Daily Image Guidance With Cone Beam Computed Tomography May Reduce Radiation Pneumonitis in Unresectable Non-Small Cell Lung Cancer. *Int J Radiat Oncol Biol Phys*. 2018 Aug 1;101(5):1104-1112. PubMed PMID: 29730063.
  - d. van Vollenhoven RF, Braver JK, Francus T, Schwartz RL, Thorbecke GJ, Siskind GW. A syngeneic MLR induced in vivo results in T-cell mediated immune suppression. *Cell Immunol*. 1987 May;106(2):397-407. PubMed PMID: 2952287.

Complete List of Published Work in My Bibliography:

<https://www.ncbi.nlm.nih.gov/myncbi/cheryl.riga.1/bibliography/public/>