

OSU Physician Bios: Ehud Mendel, MD, FACS

Draft 1

September 2, 2015

Source Materials:

- Dr. Mendel's profile @ OSU website
- Presentation at Multimodal Treatment of Spinal Tumors Course (video) Seattle Science Foundation
- Blog @ OSUCCC-James website
- Becker's Spine Review

Notes/Questions:

- None

Physician Name

Dr. Ehud Mendel, MD

Gender

Male

Personal Narrative

I'm a neurosurgeon, the clinical co-director of OSU's Spinal Biodynamics and Ergonomics Laboratory, and a professor of neurological surgery. My clinical interests include cerebrovascular disorders, neurosurgical procedures, neurotrauma, peripheral nerve conditions and spinal tumors. I am proud to be part of the program at the OSUCCC – James, where we consistently strive to bring top-level care to patients as well as increase their likelihood of cancer survival.

I recently led a multidisciplinary team which pioneered a new surgical technique to protect the spine following surgery to remove bone tumors. Removing these tumors intact is challenging, but critical for a successful surgery. Our technique allows fixation of the spine after the tumor is removed. This and other groundbreaking research occurring here at OSU is the key to better outcomes and longer lifespans for cancer patients.

I have published 10 book chapters, nearly 60 journal articles, contributed to 26 peer-reviewed reference works, and I regularly deliver presentations on spinal tumor-related topics.

In addition to my work at OSU, I'm a member of the Spine Oncology Study Group, a group of physicians developing guidelines for the management of spine tumors. In 2012, I was selected to be a member of The Association for

Collaborative Spine Research. I also serve on the editorial boards of The Internet Journal of Spine Surgery and The Internet Journal of Neurosurgery.