

ORAL PRESENTATION

Open Access

Percutaneous treatment of liver metastases

Joseph P Erinjeri

From International Cancer Imaging Society Meeting and 15th Annual Teaching Course (ICIS 2015)
London, UK. 5-7 October 2015

Early detection of metastatic disease within the liver by advanced diagnostic imaging has driven the rise of image-guided intervention for hepatic metastases. In this talk, we will explore the rationale, indications, technique and post procedure imaging findings of percutaneous treatments of liver metastases. Curative intent ablative therapies, such as radiofrequency ablation, microwave ablation, cryoablation, and irreversible electroporation will be discussed, including the common pitfalls of reading post ablative imaging studies. In addition, bridging and palliative therapies embolotherapies for liver dominant metastatic disease, such as hepatic artery embolization, transarterial chemoembolization, drug eluting beads, and yttrium-90 selective internal radiation therapy, will be reviewed.

Published: 2 October 2015

doi:10.1186/1470-7330-15-S1-O30

Cite this article as: Erinjeri: Percutaneous treatment of liver metastases.
Cancer Imaging 2015 **15**(Suppl 1):O30.

**Submit your next manuscript to BioMed Central
and take full advantage of:**

- Convenient online submission
- Thorough peer review
- No space constraints or color figure charges
- Immediate publication on acceptance
- Inclusion in PubMed, CAS, Scopus and Google Scholar
- Research which is freely available for redistribution

Submit your manuscript at
www.biomedcentral.com/submit



Correspondence: erinjerj@mskcc.org
Interventional Radiology Service, Department of Radiology, Memorial Sloan
Kettering Cancer, New York, New York, 10024 USA



© 2015 Erinjeri This is an Open Access article distributed under the terms of the Creative Commons Attribution License (<http://creativecommons.org/licenses/by/4.0>), which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited. The Creative Commons Public Domain Dedication waiver (<http://creativecommons.org/publicdomain/zero/1.0/>) applies to the data made available in this article, unless otherwise stated.