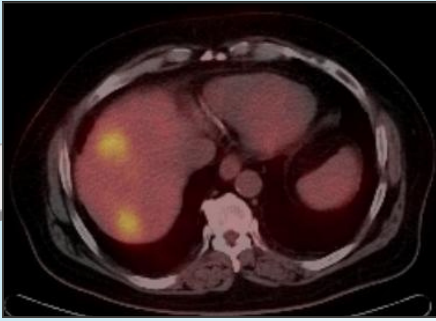


Stereotactic Body Radiation Therapy: SBRT

Liver Metastases



NRAD is pleased to offer Stereotactic Body Radiation Therapy (SBRT) for the treatment of liver metastases. SBRT is a specialized type of image guided external beam radiation which is able to target small, well defined tumors with extreme accuracy. This is a non-invasive alternative to surgery or radiofrequency ablation. The radiation is delivered in 3-5 treatments over 1-2 weeks.

PATIENT ELIGIBILITY:

- Karnofsky score ≥ 70
- 1-5 metastases (sum of lesions ≤ 8 cm)
- Limited systemic disease
- Non-lymphomatous histology
- No clinical ascites
- 2 weeks from chemotherapy

RESULTS:

A recent report in the JCO (27:1572-1578; 2009) showed SBRT providing an actuarial in-field local control rate at 1 and 2 years of 95% and 92% respectively. Median survival was 20.5 months. No patients developed high-grade radiation toxicity. The liver metastases in this group came from various primaries.

**If you have a patient who may be a candidate for SBRT,
please call Dr. David Ebling at 516.222.2020
or Dr. Jed Pollack at 516.394.8100**

David W. Ebling, M.D.



Jed M. Pollack, M.D.

516-222-2020

It's your body...It's your life.

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