

# Dose-Escalated Spine SbRT for Localized Metastasis to the Spinal Column

NCT04802603

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Baptist Health South Florida
Enrollment	60 participants

## Key Eligibility Criteria

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### Inclusion (6)

- Zubrod Performance Status 0-2
- Localized spine metastasis from a solid tumor from the C1 to L5 levels (a solitary spine metastasis, two separate spine levels, or up to 3 separate sites; each of the separate sites may have a maximal involvement of 2 contiguous vertebral bodies)
- Patients with epidural extension are eligible as long as there is a e 2 mm gap between the spinal cord and the edge of the epidural lesion
- Paraspinal disease extension is allowed as long as it measures d 5 cm in the greatest dimension and that it is contiguous with the spine metastasis
- For patients enrolled in cohort 2, the minimum time to re-irradiation should be 6 months
- ... and 1 more (see full listing online)

### Exclusion (7)

- Radiosensitive histologies (myeloma, lymphoma, germ cell tumors, small cell lung cancer)
- Non-ambulatory patients
- >50% loss of vertebral body height or spinal instability to due pathologic compression fracture
- Frank spinal cord compression, spinal cord displacement, or epidural extension within 2 mm of the spinal cord
- Rapid neurologic decline
- ... and 2 more (see full listing online)

## Locations (1 total)

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Miami Cancer Institute at Baptist Health, Inc, Miami, Florida, United States