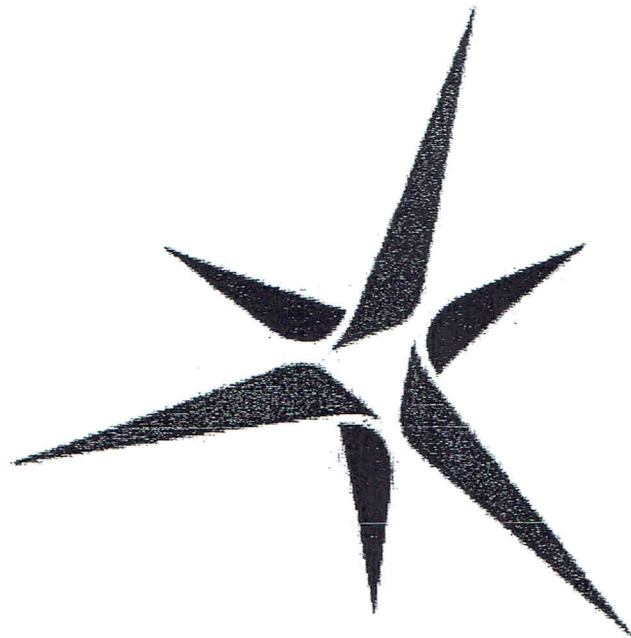


# RSSearch™ Patient Registry Protocol

Sponsor: the Radiosurgery Society®

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the  
Radiosurgery  
Society®

# RSSearch™ Patient Registry Protocol

## 1 Registry Title

### RSSearch™ Patient Registry

The RSSearch™ Patient Registry is an international, multi-center ongoing database designed to track utilization of all available stereotactic radiosurgery (SRS)/stereotactic body radiation therapy (SBRT) systems, treatment practices and outcomes to help determine, over time, the most effective use of these systems in management of patients with life threatening tumors and other diseases.

The RSSearch Registry meets all Health Information Portability and Accountability Act (HIPAA) requirements regarding patient privacy and transmission of protected patient information.

Participant access to data entered into the RSSearch Registry will be limited as follows:

- Each clinical site will have full access to all data entered by that clinical site
- Each clinical site may have access to some reports using aggregate data, if created by the Radiosurgery Society® (RSS). Each clinical site may petition for access to aggregate data via the process outlined in Appendix

#### Sponsor

the Radiosurgery Society®

#### Primary Contact

Nalani Brown  
Manager, Clinical Programs  
the Radiosurgery Society®  
Email: nbrown@therss.org  
Tel: +1.408.370-1998

## 2 Purpose

The RSSearch Registry is a database designed to standardize the collection of data on the use of SRS/SBRT systems in everyday practice. Data to be recorded includes:

- Characteristics of patients who are selected for these treatments
- Treatment locations, disease diagnoses and lesion descriptions
- Treatment goals
- Treatment plans and delivery information
- Outcomes data

The Registry design including data collection forms were designed by a board of Clinical Advisors who are active users, including physicians, physicists, nurses and site administrators. The RSSearch Registry uses widely accepted standards for disease classification, treatment side effects and results.

## 3 Objectives

Objectives of the RSSearch Registry include the following:

- Allow participants to record information about usage of the SRS/SBRT systems in everyday practice, including patient characteristics and disease information, treatment plans and outcomes
- Allow participants to record information useful for their own SRS/SBRT business reporting including utilization
- Provide participants with ready access to data for publication of their own SRS/SBRT experience and as a tool for establishing collaborations with other participating sites