Since 2015, treatment centers supported by PetCure Oncology have delivered stereotactic, conventional or palliative radiation therapy to more than 4,000 pets with cancer from coast to coast. Among them, more than 3,000 have received stereotactic radiation (SRS/SRT) following evidence-based treatment protocols developed, and annually refined, by PetCure’s affiliated team of nine board-certified radiation oncologists in conjunction with an independent Scientific Advisory Board.

As many of these pets continue to live with good quality of life, this document is intended to share preliminary outcomes data with the veterinary community as the broader data set continues to mature towards peer-reviewed publication. For additional detail, or to connect with a radiation oncologist, we encourage you to call 833-VET-HERO.
## ANALYSIS BY TUMOR TYPE**

**Censored** cases are those whose final outcomes are not yet known, typically because the pet is still alive or contact with the pet owner has been lost.

**Detailed research information can be requested for your review. Contact (833) VET-HERO.**

### BRAIN - MENINGIOMA
- **PetCure Data**
  - Sample Size = 117 cases (85 censored*)
  - Median Survival Estimate = 647 days

### BRAIN - CNS/GLIAL
- **PetCure Data**
  - Sample Size = 30 cases (20 censored)
  - Median Survival Estimate = 622 days

### ALL BRAIN TUMORS
- **PetCure Data**
  - Sample Size = 147 cases (105 censored)
  - Median Survival Estimate = 647 days

### NASAL/PARANASAL
- **PetCure Data**
  - Sample Size = 132 cases (80 censored)
  - Median Survival Estimate = 634 days

### BRAIN - CNS/GLIAL
- **Published Literature**
  - Largest Sample Size = 63 cases
  - Average Sample Size = 38 cases
  - Longest Median Survival = 586 days
  - Average Median Survival = 334 days

### AGACA OF ANAL SAC
- **PetCure Data**
  - Sample Size = 33 cases (27 censored)
  - Median Survival Estimate = 919 days

### OSTEOSARCOMA, APPENDICULAR
- **PetCure Data**
  - Sample Size = 55 cases (35 censored)
  - Median Survival Estimate = 537 days

### THYROID
- **PetCure Data**
  - Sample Size = 23 cases (16 censored)
  - Median Survival Estimate = 627 days

### TRANSITIONAL CELL CARCINOMA
- **PetCure Data**
  - Sample Size = 23 cases (16 censored)
  - Median Survival Estimate = 364 days

### ORAL MELANOMA
- **PetCure Data**
  - Sample Size = 30 cases (20 censored)
  - Median Survival Estimate = 554 days

### Published Literature
- **Largest Sample Size** = 111 cases
- **Average Sample Size** = 57 cases
- **Longest Median Survival** = 440 days
- **Average Median Survival** = 294 days

### THYROID
- **Published Literature**
  - Largest Sample Size = 28 cases
  - Average Sample Size = 19 cases
  - Longest Median Survival = 1,350 days
  - Average Median Survival = 707 days

### TRANSITIONAL CELL CARCINOMA
- **Published Literature**
  - Largest Sample Size = 50 cases
  - Average Sample Size = 32 cases
  - Longest Median Survival = 247 days
  - Average Median Survival = 174 days

### ORAL MELANOMA
- **Published Literature**
  - Largest Sample Size = 111 cases
  - Average Sample Size = 57 cases
  - Longest Median Survival = 440 days
  - Average Median Survival = 294 days

---

PetCureOncology.com | 833-VET-HERO | Hope@PetCureOncology.com