

Serial MR Imaging and MR Spectroscopic Imaging for the Characterization of Lower Grade Glioma

NCT04540107

Status	RECRUITING
Phase	Phase 1
Sponsor	Susan Chang
Enrollment	300 participants

Key Eligibility Criteria

Inclusion (13)

- For patients in cohort 1: histologically proven lower grade glioma who are being followed with surveillance scans
 - For patients in cohort 2: histologically proven glioma who are scheduled for treatment due to suspected residual or recurrent tumor
 - Patients with a life expectancy \geq 12 weeks
 - Patients must have a Karnofsky performance status of \geq 60
 - Patients must have adequate renal function (creatinine $<$ 1.5 mg/dL) before imaging. These tests must be performed within 60 days prior to the hyperpolarized imaging scan.
- ... and 8 more (see full listing online)

Exclusion (1)

- Subjects will be excluded from participating in this study if they are unable to comply with study and/or follow-up procedures

Locations (1 total)

University of California, San Francisco, San Francisco, California, United States