

CLINICAL TRIAL SUMMARY DESCRIPTION

TITLE: Novel Imaging Modalities for Plexiform Neurofibromas

OBJECTIVE OF STUDY *(please provide a description for PATIENTS interested in participating in the study):*

Determine whether studies can:

1. predict plexiform neurofibroma growth rates in patients with neurofibromatosis 1.
2. predict the likelihood of response in patients who are undergoing investigational treatment for plexiform neurofibromas.

MINIMUM ELIGIBILITY REQUIREMENTS *(please include age, location and gender):* Patients

under the age of 25

PARTICIPANT ACTIVITIES *(office visits, tests, take medications, etc):* Patients will have FDG-

PET and MRIs performed

CONTACT INFORMATION: **COORDINATOR / CHAIR** *(please circle one)*

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