

A Study of Ruxolitinib in Combination With Abemaciclib for the Treatment of Myelofibrosis

NCT05714072

Status	RECRUITING
Phase	Phase 1
Sponsor	Memorial Sloan Kettering Cancer Center
Enrollment	18 participants

Key Eligibility Criteria

Inclusion (18)

- Patients with PMF or post-PV/ET MF requiring therapy and intermediate-1, -2 or high risk disease by the Dynamic International Prognostic Scoring System (DIPSS) , DIPSS-plus MIPSS7021 or MIPSS70-plus v2.0 if PMF and by the Myelofibrosis Secondary to PV and ET - Prognostic Model (MYSEC-PM) if post-PV/ET MF
- Treated with ruxolitinib for e12 weeks with a stable dose for the preceding e4 weeks. Patients must be on a dose of ruxolitinib of 10mg or 15mg BID at the time of screening.
- Evidence of inadequate response to ruxolitinib: Patients must have palpable splenomegaly e5 cm below the left costal margin at study entry AND/OR active MPN symptoms, as defined by the presence of one symptom score e5 or two symptom scores e3 using the screening symptom form
- Age e 18 years.
- Eastern Cooperative Oncology Group (ECOG) performance status 0, 1 or 2.

... and 13 more (see full listing online)

Exclusion (17)

- Prior therapy with CDK4/6 inhibitors.
- The patient has received an experimental treatment in a clinical trial within the last 30 days or 5 half-lives, whichever is longer, prior to randomization, or is currently enrolled in any other type of medical research (for example: medical device) judged by the sponsor not to be scientifically or medically compatible with this study.
- Concomitant treatment with other investigational agents for therapy of MF
- Splenic irradiation within the 4 months preceding study treatment initiation.
- Inadequate recovery from toxicity and/or complications from a major surgery before starting therapy.

... and 12 more (see full listing online)

Locations (7 total)

Memorial Sloan Kettering Basking Ridge, Basking Ridge, New Jersey, United States

Memorial Sloan Kettering Monmouth, Middletown, New Jersey, United States

Memorial Sloan Kettering Bergen, Montvale, New Jersey, United States

... and 4 more locations