



About MPN Research Foundation

MPN Research Foundation is dedicated to funding and advancing original research in pursuit of new treatments — and eventually a cure — for essential thrombocythemia (ET), polycythemia vera (PV), and myelofibrosis (MF), blood cancers known collectively as myeloproliferative neoplasms (MPN).

Founded in 1999, MPN Research Foundation was the first organization in the MPN space, and is the primary, global organization focused on advancing research.

From our unique position at the intersection among three key stakeholders — **patients and caregivers**, **researchers and clinicians**, and the **biopharmaceutical industry** — MPN Research Foundation facilitates a collaborative approach to research that elevates the patient voice in research and drug development, brings disease experts together, and accelerates the industry's understanding of an extremely complex group of diseases.

MPNRF by the numbers as of January 2025



\$20.1 million
total donated dollars
invested in research



99 researchers
supported



9 countries
with supported research



105 projects
funded

Our research philosophy and impact

MPN Research Foundation takes a portfolio approach to high-risk, high-reward research to achieve the greatest impact with funding. Our organization is small but mighty, leveraging funding in 3 ways:

Agile — We remain agile by adapting to emerging opportunities that arise organically through connections in the community. These are often smaller investments with shorter timelines.

Deliberate — We are deliberate in requests for applications to the research community with defined criteria and predictable cycles.

Sustained — We look to the horizon for what's next with initiatives that need a long-term, multi-year, multi-collaborator approach.

The foundation has played a key role in funding some of the more important work that has been done over the last two decades, translating ideas into meaningful impact for patients.

— RAAJIT RAMPAL, MD, PHD
SLOAN KETTERING CANCER CENTER
AND MPNRF SCIENTIFIC ADVISOR

In evaluating promising research to fund, MPN Research Foundation has a history of executing a robust peer-review process that mirrors the global best practices in research investment. We leverage the experts in the field to score and make recommendations to the MPNRF board.

As a result, **we have a proven track record of investing in meaningful projects.** A formal review of studies funded between 2014 and 2019 showed:

70%

Achieved outcomes that attracted follow-on funding

79%

Resulted in a peer-reviewed publication

42%

Advanced to the clinic directly from the investigation or are pre-clinical candidates preparing for trials

Be part of the solution

Patients, clinicians, researchers, and the biotech and pharma industries all have critical roles to play in advancing MPN research and are all important members of the MPNRF community.

Patients & caregivers

Every patient experience is unique and provides new clues for researchers and clinicians. Begin your journey with MPNRF by sharing your story.

Researchers & clinicians

In our 24-year history, MPNRF has contributed to some of the most influential MPN discoveries. Learn more about our resources for clinicians and researchers and apply for funding.

Industry

Engage with us to ensure that new therapies have the maximum impact on patient outcomes and quality of life. Participate in an annual MPN Roundtable™ or read our *Voice of the Patient* report.

We provide the MPN community with the latest news in MPN research, drug discoveries, community events, support groups, and educational resources. Connect with us to be part of our coordinated effort to find new treatments — and eventually cures — for MPNs.



mpnresearchfoundation.org