



4.4 Contributions Throughout a Patient's Treatment

PharmaEssentia not only stops at the development of new drugs but takes concrete action to improve patient care throughout their treatment.

Patient education

As polycythemia vera (PV) is a hematopoietic stem cell mutation and is basically unpreventable, PharmaEssentia conducts various advocacy activities and collaborates with partners on programs to raise awareness and educate people on the disease as well as corresponding treatment methods.



- **Taiwan Myeloproliferative Neoplasms Association (TMPNA):**

PharmaEssentia helped establish the TMPNA to gather information about the patients' concerns about treatment.



- **MPN iCare:**

As one of Taiwan's main MPN-related disease information platforms, MPN iCare shares information about new treatments and advice on care.

Disease Treatment

- **National Health Insurance coverage in Taiwan:** BESREMi[®] has been officially included in the National Health Insurance coverage in Taiwan, benefiting more patients who need treatment.
- **Patient support activities in the United States:** Yung Shin offers many patient support activities related to treatment, which can be found on BESREMi.com and SOURCE Program.

End-of-life care

- **Taiwan Case Management Care:** Follow-up on the treatment and subsequent medication response of individual patients through a project-based approach.
- **US Medication Adherence Tracking:** If patients stop taking the medication due to adverse drug reactions, PharmaEssentia can receive cessation information through specialized pharmacy databases and record it in the drug monitoring program for subsequent follow-up.

Disease Diagnosis

- **MPN Center at Chiayi Chang Gung Memorial Hospital:**

Both PharmaEssentia and Chiayi Chang Gung Memorial Hospital have been deeply involved in the field of MPN for many years. In addition to promoting the importance of disease treatment through the center, they also conduct genetic mutation testing through clinical research to improve disease diagnosis accuracy and techniques.

- **WHAT'S NEXT PV:**

As a major health education website in the United States, it allows the public to learn about the disease and recognize risks. By leveraging the power of the platform to connect the patient community, the goal is to provide comprehensive physical, mental and spiritual support for each patient in the treatment process, and to promote smooth communication with medical practitioners. Clinical education for healthcare professionals is expected to be added in 2023, which will help with accurate diagnosis and judgment of PV symptoms in the future.

