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# Myeloid/Lymphoid Neoplasms with PDGFRA Rearrangement

National Cancer Institute

## Source

National Cancer Institute. *Myeloid/Lymphoid Neoplasms with PDGFRA Rearrangement*.  
NCI Thesaurus. Code C84275.

Hematologic neoplasms characterized by the rearrangement of the PDGFRA gene, most often resulting in the formation of FIP1L1-PDGFRA fusion transcripts. Patients usually present with chronic eosinophilic leukemia, and less often with acute myeloid leukemia or T-lymphoblastic leukemia.