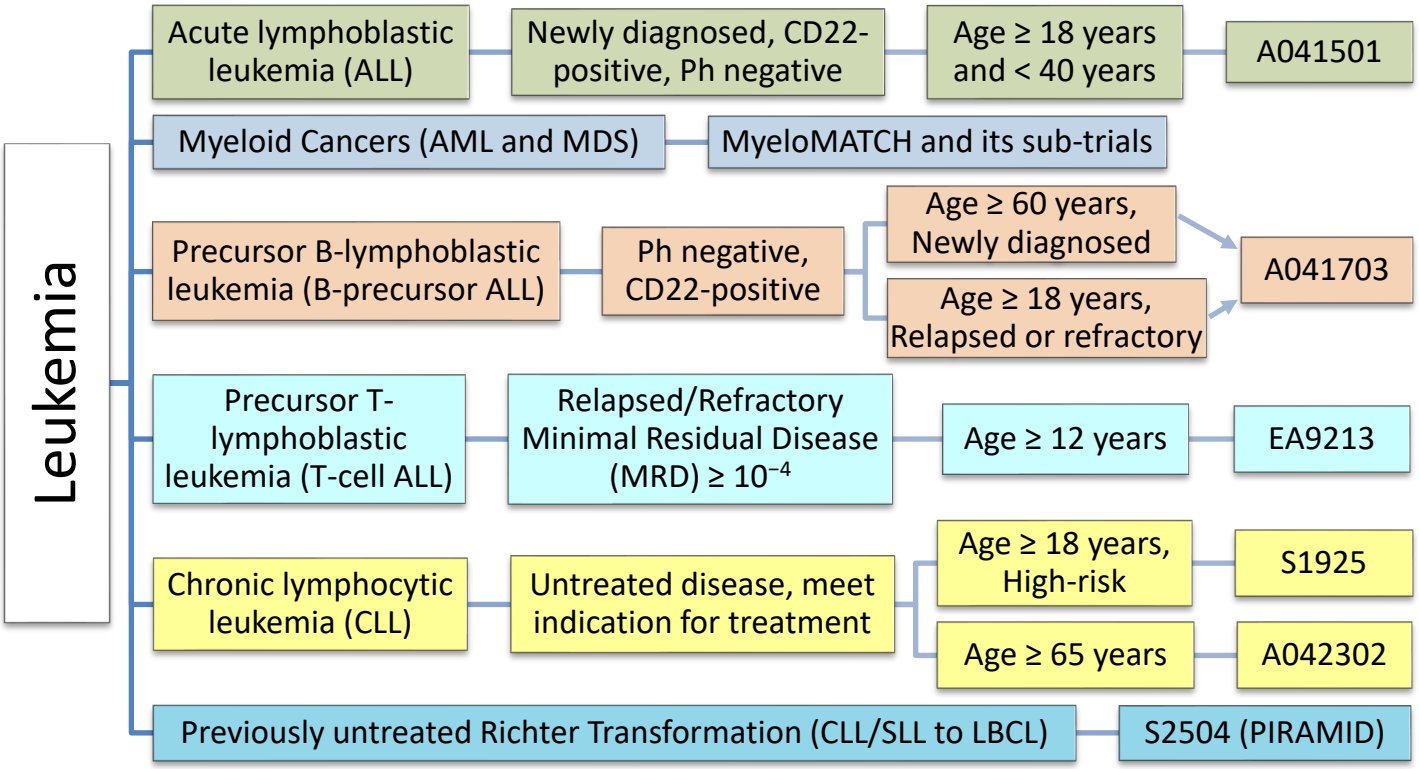
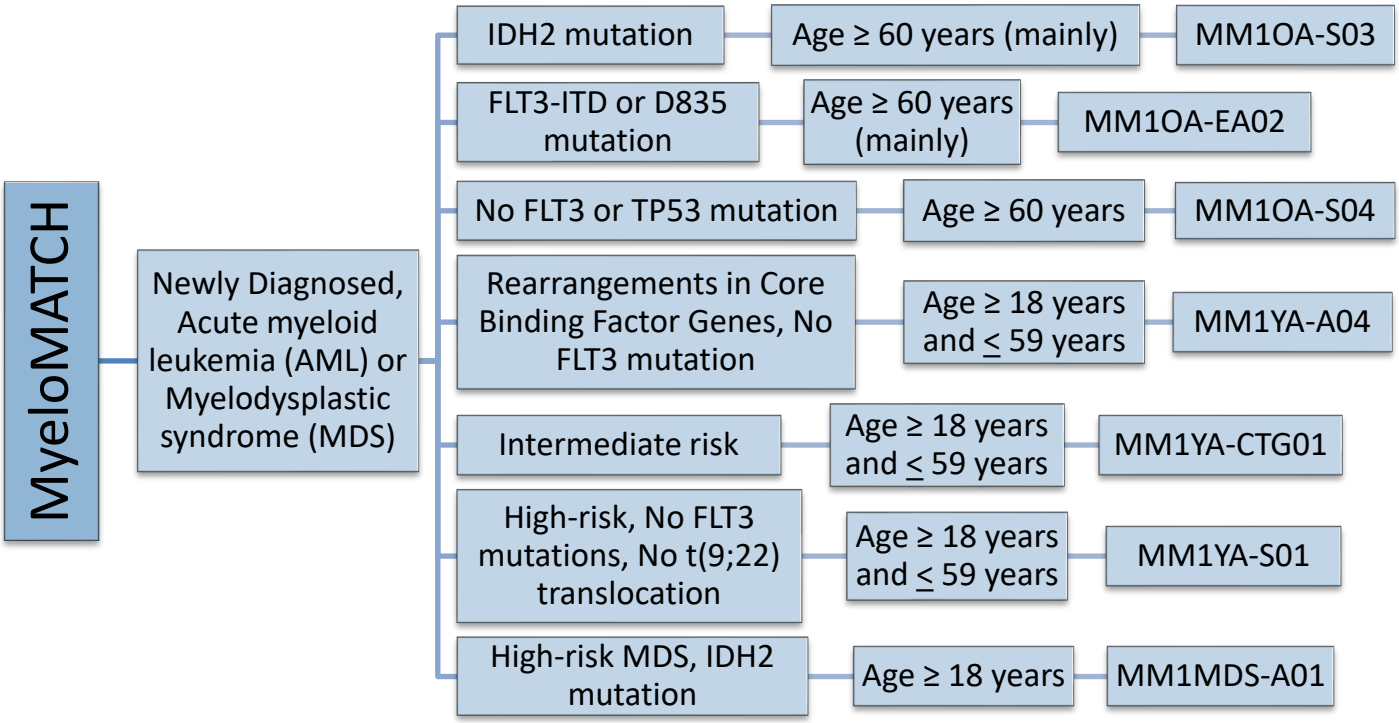
NCTN Leukemia Trials Portfolio (Open as of 9/15/2026)

Each far right box includes the NCTN protocol number with a hyperlink to the associated ClinicalTrials.gov webpage. Click on it to view the protocol title and study information.



MyeloMATCH and its sub-trials:



NCTN Leukemia Trials (Open as of 9/15/2026)

Protocol Number	Phase	Protocol Title
A041501	III	A Phase III Trial to Evaluate the Efficacy of the Addition of Inotuzumab Ozogamicin (a Conjugated Anti-CD22 Monoclonal Antibody) to Frontline Therapy in Young Adults (Ages 18-39 Years) with Newly Diagnosed Precursor B-Cell ALL
A041703	II	A Phase II Study of Inotuzumab Ozogamicin Followed by Blinatumomab for Ph-Negative, CD22-Positive B-Lineage Acute Lymphoblastic Leukemia in Newly Diagnosed Older Adults or Adults with Relapsed or Refractory Disease
A042302	III	Phase III Evaluation of Fixed Duration Zanubrutinib Plus Sonrotoclax-Based Therapy Compared to Continuous Zanubrutinib in Previously Untreated Older Patients with Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (CLL/SLL)
EA9213	II	A Phase II Study of Daratumumab-Hyaluronidase for Chemotherapy-Relapsed/Refractory Minimal Residual Disease (MRD) in T Cell Acute Lymphoblastic Leukemia/Lymphoma (T-ALL/T-LBL)
S1925	III	Randomized, Phase III Study of Early Intervention with Venetoclax and Obinutuzumab Versus Delayed Therapy with Venetoclax and Obinutuzumab in Newly Diagnosed Asymptomatic High-Risk Patients with Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (CLL/SLL): EVOLVE CLL/SLL Study
S2504	III	A Randomized Phase III Study of Pirtobrutinib Plus R-CHOP vs. R-CHOP for Participants with Previously Untreated Richter Transformation (PIRAMID)
MYELOMATCH	Other	MYELOMATCH, Master Screening and Reassessment Protocol (MSRP) for Tier Advancement in the NCI MyeloMATCH Clinical Trials
MM1MDS-A01	II	A Randomized Phase II Trial of Enasidenib-Based Therapies Versus Cedazuridine-Decitabine in Higher-Risk IDH2-Mutated Myelodysplastic Syndrome: A MyeloMATCH Sub-Study
MM1OA-EA02	II	A Randomized Phase II Study of Venetoclax and HMA-Based Therapies for the Treatment of Older and Unfit Adults with Newly Diagnosed FLT3-Mutated Acute Myeloid Leukemia (AML): A MyeloMATCH Treatment Trial
MM1OA-S03	II	A Randomized Phase II Trial of ASTX727 and Venetoclax Compared with ASTX727, Venetoclax, and Enasidenib for Newly Diagnosed Older Adults with IDH2 Mutant Acute Myeloid Leukemia: A MyeloMATCH Substudy
MM1OA-S04	II	A Randomized Phase II Trial of ASTX727 with Standard Duration Versus Shorter Duration of Venetoclax in Genomically Heterogenous AML Among Adults Aged 60 or Older and Less Fit for Intensive Therapy: A MyeloMATCH Substudy
MM1YA-A04	II	Phase II Study of Cytarabine + Daunorubicin (7 + 3) + Gemtuzumab Ozogamicin vs. Cytarabine + Daunorubicin (7 + 3) + Venetoclax for the Treatment of Newly Diagnosed Core Binding Factor Acute Myeloid Leukemia (CBF-AML) in Younger Adults: A MyeloMATCH Substudy
MM1YA-CTG01	II	A Measurable Residual Disease (MRD) Focused, Phase II Study of Venetoclax Plus Chemotherapy for Newly Diagnosed Younger Patients with Intermediate Risk Acute Myeloid Leukemia: A Tier 1 MYELOMATCH Clinical Trial
MM1YA-S01	II	A Randomized Phase II Study Comparing Cytarabine + Daunorubicin (7 + 3) vs (Daunorubicin and Cytarabine) Liposome, Cytarabine + Daunorubicin + Venetoclax, Azacitidine + Venetoclax, and (Daunorubicin and Cytarabine) Liposome + Venetoclax in Patients Aged 59 or Younger Who are Considered High-Risk (Adverse) Acute Myeloid Leukemia As Determined by MYELOMATCH; A MYELOMATCH Clinical Trial

This portfolio shows NCTN trials. For information about NCORP trials, please see: https://ncorp.cancer.gov/find-a-study/