



Clinical Research Treatment Trial Flowchart

Clinical Research Manager:

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Clinical Research Coordinators:

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Front Line

ETCTN 10538

Venetoclax+ASTX727 (All oral therapy) for CMML, MDS/MPN with excess blasts

Accrual: 0/5

Coord: Kelsey McAbee Mechanism: BCL-2 selective inhibitor

Observational Study

UCI 23-32

Dissecting the mechanism of Interferon Alpha (IFN) response in MPN

Coord: N/A

Mechanism: observational study

Supportive Care

UCI 20-50

N-Acetylcysteine in MPN to Improve **Disease Markers & Symptoms**

Accrual 13/27

Coord: Kelsey McAbee Mechanism: Mucolytic agent (cysteine and GSH precursor)





High-Risk

Open to Accrual

Low Accruing

Pending Activation/Suspended

Low-Risk

Molecularly-Driven

HSCT





Open to Accrual

Low Accruing Pending Activation/Suspended

High-Risk

UCI 22-151

LYT-200 in patients w/ R/R AML or high-risk MDS

Accrual: 5/8

Coord: Stephanie Osorio Mechanism: Galectin-9 monoclonal antibody

UCI 23-113

Oral GLB-001 in patients w/ R/R AML or high-risk MDS

Accrual: 2/7

Coord: Stephanie Osorio Mechanism: Selective molecular glue degrader

Low-Risk

UCI 21-239

IRAK 1/4 inhibitor, R289, in patients w/ refractory or resistant lower-risk MDS

Accrual:1/5

Coord: Stephanie Osorio Mechanism: IRAk1/4 inhibitor

Molecularly-Driven



Intensive

ETCTN-10596 (SUSPENDED)

SNDX-5613 + Daunorubicin and Cytarabine in Newly Diagnosed Acute Myeloid Leukemia (NPM1 Mutated/FLT3 Wildtype with Higher-Risk Features or MLL/KMT2A Rearranged)

Accrual: 0/5

Coord: Kelsey McAbee Mechanism: menin inhibitor

Non-Intensive

KMT2A-r/NPM1-m

UCI 23-44

Venetoclax/Azacitidine v.s Venetoclax+ KO-530 v.s cytarabine/daunorubicin (7+3)+ KO-539 in AML

Accrual: 6/10

Coord: Stephanie Osorio Mechanism: menin inhibitor

ETCTN-10630

Ladademstat in Combination with Venetoclax and Azacitidine in Patients with Post MDS Transformation to AMI

Accrual: 1/7

Coord: Stephanie Osorio Mechanism: LSD1 inhibitor

FLT3 mutation

UCI 21-216

Giltertinib+Venetoclax+Azac itidine in patients w/ FLT3 mutant AML not eligible for intensive induction chemotherapy

Accrual: 2/5

Coord: Stephanie Osorio Mechanism: FLT3 inhibitor



Open to Accrual

Low Accruing

Pending Activation/Suspended

Molecularly-Driven

2nd Line+

UCI 23-113

Oral GLB-001 in patients w/ R/R AML or high-risk MDS

Accrual: 1/7

Coord: Stephanie Osorio Mechanism: Selective molecular glue degrader

UCI 22-81

HM43239 in patients w/ R/R AML Accrual: 0/6

Coord: Stephanie Osorio Mechanism: FLT3 inhibitor

UCI 23-154

Ziftomenib combinations for the KMT2A-rearranged/NPM1 mutant R/R AML

Accrual: 0/5

Coord: Stephanie Osorio Mechanism: menin inhibitor

UCI 24-48

DFP-10917+Venetoclax in R/R
AML
Accrual: 3/5

Coord: Judit Castellanos Mechanism: Deoxycytidine nucleoside analogue (DNA synthesis inhibitor)

UCI 22-151

LYT-200 in patients w/ R/R AML or high-risk MDS

Accrual: 5/8

Coord: Stephanie Osorio Mechanism: Galectin-9 monoclonal antibody



Molecularly-Driven

KMT2A-r/NPM1-m

UCI 23-44

Venetoclax/Azacitidine v.s Venetoclax+ KO-530 v.s cytarabine/daunorubicin (7+3)+ KO-539 in AML

Accrual: 6/10

Coord: Stephanie Osorio Mechanism: menin inhibitor

Salvage Therapy

Open to Accrual

UCI 19-93 (suspended)

DFP-10917 vs. non-intensive reinduction or intensive reinduction for AML patients in 2nd or 3rd salvage

Accrual: 11/12

Coord: Stephanie Osorio Mechanism: Nucleoside analog

High-Risk, HSCT

Leukemia Lymphoblastic

Acute

Ph+ only

EA9181

Steroids +TIKI w/ chemotherapy or Blinatumomab for BCR-ABL positive adult patients

Accrual 13/35

Coord: Judit Castellanos Mechanism: BiTE binding to CD19 (on B-cell) and CD3 (on T-cells) and PD-1 inhibitor

Age 22-55 years & BMI <35kg/m2

UCI 22-125 (closed to accrual)

Calaspargase pegol for tx of adults 22-55y/o w/ newly diagnosed Ph- ALL

Accrual: 0/5

Coord: Judit Castellanos Mechanism: PEGylated conjugate L-asparaginase

Age 5 to <30 years & High Risk ALL

UCI 21-14

Levocarnitine for Asparaginase hepatoxicity in ALL patients

Accrual: 0/5 (opened 11/3/23)

Coord: Judit Castellanos Mechanism: Oxidative stress reducer & inflammatory modulator

Ph- only

Age \geq 18 years & < 40 years, CD22+ (≥ 20%)

A041501 (Suspended)

Addition of Inotuzumab Ozogamicin to frontline therapy in young adults (18-39y/o)

Accrual: 10/15

Coord: Judit Castellanos Mechanism: conjugated anti-CD22 monoclonal antibody

Age ≥ 50 years & CD22+ (≥ 20%)

A042001

Inotuzumab Ozogamicin & Lower Dose Chemotherapy Plus Blinatumomab for Older Newly Dx Adults Accrual: 0/7

Coord: Judit Castellanos Mechanism: antibody-drug conjugate & a monoclonal antibody targeting CD22

Observational

UCI 21-236

Addressing the Hispanic Cancer Disparity in B Cell Acute Lymphoblastic Leukemia Accrual: NA

Coord: NA Mechanism: Observational



Open to Accrual

Low Accruing Pending Activation/Suspended

CR w/ MRD+

Molecularly-Driven

A041703

Inotuzumab Ozogamicin followed by Blinatumomab for ph- CD22-positive newly diagnosed or R/R ALL patients

Accrual: 2/5 (only open for R/R)

Coord: Judit Castellanos Mechanism: antibody-drug conjugate combining a monoclonal antibody targeting CD22 on Blymphoblast with the cytoxic agents



High-Risk

S1925

Venetoclax+Obnutumab early intervention vs. delayed therapy in asymptomatic high-risk CLL/SLL

Accrual: 4/10

Coord: Stephanie Osorio Mechanism: BCL2 inhibitor +anti-

CD20 monoclonal antibody

Front Line

UCI 23-156

Sonrotoclax (BGB-11417) + Zanubrutinib (BGB-3111) v.s. Venetoclax +Obinutuzumab Accrual: 3/7

Coord: Kelsey McAbee

Mechanism: BTK + BCL2 inhibition





3rd Line+

UCI 22-134

Oral AS-1763 in patients w/ previously treated CLL/SLL or NHL

Accrual: 4/9

Coord: Kelsey McAbee Mechanism: BTK inhibitor for both wild-typ and C481S-mutant type

UCI 24-12

Study to Evaluate the BTK Degrader, ABBV-101, in Participants With B-cell Malignancies

Accrual: 0/5

Coord: TBD

Mechanism: BTK inhibitor/f ABBV-

101 monotherapy



Open to Accrual Low Accruing Pending Activation/Suspended

2nd Line+

Molecularly-Driven

Cell Therapy

Open to Accrual Low Accruing Pending Activation/Suspended

2nd Line+

UCI 23-167

Phase I- TERN-701 in patients w/CML

Accrual: 2/5

Coord: Kelsey McAbee Mechanism: STAMP inhibitor



Post ASCT

Front Line

Bispecific

UCI 23-158

Phase I/II Study of Linvoseltamab (Anti-BCMA X Anti-CD3 Bispecific Antibody) in Previously Untreated Patients with Symptomatic Multiple Myeloma Accrual: 1/6 (opened 3/29/24)

Coord: Stephanie Osorio

Mechanism: Bispecific antibody

(BCMA x CD3)

ETCTN 10612

High-Risk

A Randomized Phase 2 Study of Daratumumab-Selinexor-Velcade-Dexamethasone (Dara-SVD) for High-Risk Newly Diagnosed Multiple Myeloma

Accrual: 3/5 (opened 4/25/24)

Coord: Stephanie Osorio Mechanism: selective inhibitor of nuclear export



Maintenance

Open to Accrual

Low Accruing Pending Activation/Suspended

3rd Line+

CAR-T

UCI 24-02

Descartes-15 in R/R MM Accrual: 3/5

Coord: Judit Castellanos Mechanism: CAR-T, BCMA

2nd Line+

UCI 22-190

Teclistamab monotherapy vs. PVD or KD in patients received 1-3 prior lines of therapy

Accrual: 3/6

Coord: Alice Ting

Mechanism: CD3 x BCMA BiTE



Open to Accrual Low Accruing Pending Activation/Suspended

Molecularly-Driven

2nd Line+

3rd Line+

CAR-T

ALLIANCE-A062102

Iberdomide Maintenance Therapy Following Idecabtagene Vicleucel CAR-T in R/R MM Accrual: 0/5

Coord: Judit Castellanos Mechanism: cereblon (CRBN) modulating agent



Front Line

UCI 23-17

Odronextamab (REGN1979) vs. investigator's choice in patient w/FL

Accrual: 0/5 (3/20/24)

Coord: Regan Dagenhart

Mechanism: Anti-CD20 x Anti-CD3

bispecific antibody

SWOG 2308

MOSUNETUZUMAB VS. RITUXIMAB FOR LOW TUMOR BURDEN **FOLLICULAR LYMPHOMA**

Accrual: 0/5

Coord: Stephanie Osorio/Judit

Castellanos

Mechanism: Anti-CD20 lgG1 kappa

UCI ^{姓Chao Fan} antibody



Molecularly-Driven

Outpatient

3rd Line+

UCI 22-134

Oral AS-1763 in patients w/ previously treated CLL/SLL or NHL

Accrual: 4/9

Coord: Stephanie Osorio/Kelsey

McAbee

Mechanism: BTK inhibitor for both wild-typ and C481S-mutant type

Consolidation

S2114

Consolidation therapy following CD19 CAR T-cell tx

Accrual: 0/6

Coord: Regan Dagenhart Mechanism: bite/mab





Open to Accrual Low Accruing Pending Activation/Suspended

Cell Therapy

2+ Lines

UCI 24-12

Study to Evaluate the BTK Degrader, ABBV-101, in Participants With B-cell Malignancies

Accrual: 0/5

Coord: TBD

Mechanism: BTK inhibitor/f ABBV-101

monotherapy



Marginal Zone Lymphoma

2 + Lines

UCI 24-12

Study to Evaluate the BTK Degrader, ABBV-101, in Participants With B-cell Malignancies

Accrual: 0/5

Coord: TBD

Mechanism: BTK inhibitor/f ABBV-101

monotherapy

3rd Line+

UCI 22-134

Oral AS-1763 in patients w/ previously treated CLL/SLL or NHL

Accrual: 4/9

Coord: Stephanie Osorio/Kelsey

McAbee

Mechanism: BTK inhibitor for both wild-typ and C481S-mutant type



Mantle Cell Lymphoma

3rd Line+

UCI 22-134

Oral AS-1763 in patients w/ previously treated CLL/SLL or NHL

Accrual: 4/9

Coord: Stephanie Osorio/ Kelsey

McAbee

Mechanism: BTK inhibitor for both wild-typ and C481S-mutant type

2+ Lines

UCI 24-12

Study to Evaluate the BTK Degrader, ABBV-101, in Participants With B-cell Malignancies

Accrual: 0/5

Coord: TBD

Mechanism: BTK inhibitor/f ABBV-

101 monotherapy



75 y/o Older

S1918

R-miniCHOP w/ or w/o oral Azacititine in patients 75 y/o or older

Accrual: 5/10

Coord: Regan Dagenhart Mechanism: Oral hypomethylating agent



Primary Relapsed/Refractory

Cell Therapy- CRS mgmt

UCI 23-193 (IRB initial approval) CTO1681 for the Prevention and Treatment of CRS in Patients with **DLBCL** receiving Chimeric Antigen **Receptor T-Cell Therapy** Accrual: 1/5

Coord: Judit Castellanos

Mechanism: PGE2 & PGI2 agonist

Secondary Relapsed/Refractory

UCI 20-126

CB-010, CRISPR-edited allogeneic anti-CD19 CAR-T cell therapy

Accrual: 5/7

Coord: Michael K. Mechanism: anti-CD19 **CHIMERIC ANTIGEN RECEPTOR**

Outpatient



Tertiary Relapsed/Refractory

S2114

Consolidation therapy following CD19 CAR T-cell tx

Accrual: 0/6

Coord: Regan Dagenhart Mechanism: bite/mab

2+ Lines

UCI 24-12

Study to Evaluate the BTK Degrader, ABBV-101, in Participants With B-cell Malignancies

Accrual: 0/5

Coord: TBD

Mechanism: BTK inhibitor/f ABBV-101

monotherapy

Newly Diagnosed

Open to Accrual

Low Accruing Pending Activation/Suspended

Basket study

COG-AHOD2131 (IRB INITIAL APPROVAL)

Standard Therapy with Immuno-oncology Therapy for Newly Diagnosed Stage I and II Classical Hodgkin Lymphoma Accrual: 0/5

Coord: Judit Castellanos/ Stephanie Osorio Mechanism:



Hodgkin's Lymphoma



Newly diagnosed

COG ANHL1931

Nivolumab + chemoimmunotherapy

Accrual: 2/5

Coord: Regan Dagenhart Mechanism: PD1 inhibitor



Open to Accrual Low Accruing Pending Activation/Suspended



Open to Accrual

Low Accruing Pending Activation/Suspended

Consolidation

S2114

Consolidation therapy following CD19 CAR T-cell tx

Accrual: 0/6

Coord: Regan Dagenhart Mechanism: bite/mab

2+ Lines

UCI 24-12

Study to Evaluate the BTK Degrader, ABBV-101, in Participants With B-cell Malignancies

Accrual: 0/5

Coord: TBD

Mechanism: BTK inhibitor/f ABBV-

101 monotherapy



Cell Therapy

UCI 23-114

Safety and Efficacy of IMPT-314, a CD19/20 Bispecific Chimeric Antigen Receptor (CAR) T Cell Therapy in Bcell NHL Accrual: 2/7

Coord: Judit Castellanos

Mechanism: CD19/20 bispecific CAR

2+ Lines

UCI 24-12

Study to Evaluate the BTK Degrader, ABBV-101, in Participants With B-cell Malignancies

Accrual: 0/5

Coord: TBD

Mechanism: BTK inhibitor/f ABBV-101 monotherapy

3rd line+

UCI 22-134

Oral AS-1763 in patients w/ previously treated CLL/SLL or NHL

Accrual: 4/9

Coord: Stephanie Osorio/ Kelsey McAbee Mechanism: BTK inhibitor for both wild-typ and C481S-

mutant type



Cutaneous



Relapsed/Refractory

Open to Accrual

Low Accruing Pending Activation/Suspended

UCI 21-99

ONO-4685 given as monotherapy

Accrual: 4/10

Coord: Regan Dagenhart Mechanism: CD3-bispecific antibody targeting PD-1



Open to Accrual Low Accruing Pending Activation/Suspended

3rd Line+

UCI 21-99

ONO-4685 given as monotherapy

Accrual: 4/10

Coord: Regan Dagenhart Mechanism: CD3-bispecific antibody targeting PD-1

Molecularly-Driven

2nd Line+





Allo-SCT Conditioning

UCI 21-90

Risk-ADAPTed conditioning regimen for AHSCT

Accrual: 18/48

Coord: Heme CRCs

Allo-SCT Supportive Care

UCI 22-188

Prospective evaluation of CMV-TCIP directed Letemovir ppx after AHCT

Accrual: 10/50

Coord: Heme CRCs

Auto-SCT Maintenance



CAR-T

UCI 20-126

CB-010, CRISPR-edited allogeneic anti-CD19 CAR-T cell therapy

Accrual: 5/7

Coord: Michael K.

Mechanism: anti-CD19 CAR-T

UCI 23-114

Safety & Efficacy of IMPT-314, a CD19/20 Bispecific CAR-T in Participants with R/R B-Cell NHL

Accrual: 2/7

Coord: Judit Castellanos Mechanism: CD19/20 bispecific CAR

UCI 24-02

Descartes-15 in R/R MM

Accrual: 3/5

Coord: Mike K.

Mechanism: CAR-T, BCMA

Supportive Care

UCI 23-193

CTO1681 for the Prevention and Treatment of CRS in Patients with **DLBCL** receiving CAR-T Therapy

Accrual: 1/5

Coord: Alice Ting

Mechanism: PGE2 & PGI2 agonist

Post CAR-T

S2114

Consolidation Therapy Following CD19 CAR-T for R/R Large B-cell Lymphoma or Grade IIIB Follicular Lymphoma

Accrual: 0/6

Coord: Regan Dagenhart Mechanism: BiTE/mAb

Alliance-A062102

Iberdomide Maintenance Therapy Following Ide-Cel CAR-T in R/R Multiple Myeloma

Accrual: 0/5

Coord: TBD

Mechanism: Cereblon (CRBN)

modulating agent

Supportive Care

UCI 14-03

Role of Inflammation in the Pathogenesis of Myeloproliferative Neoplasm

UCI 15-65

Effect of candidate blood cancer therapies on normal human lymphocytes

Long-Term FU

UCI 21-184

Long-term safety of CAR-T inpatient w/ heme malignancies

Accrual: 4/5

Coord: Miranda Duron

UCI 24-31

Long-Term Follow-up Protocol for Subjects Treated With Gene-Modified T Cells

Accrual: 0/5

Coord: TBD

