

## HM2022-48: A Phase 1/2 Dose Escalation Study of the BCL-2 Inhibitor ZN-d5 and the Wee1 Inhibitor ZN-c3 in Subjects with Acute Myeloid Leukemia

**Status:** Recruiting

### Eligibility Criteria

**Sex:** Male or Female

**Age Group:** 18 years and over

This study is NOT accepting healthy volunteers

#### Inclusion Criteria:

- adults with Acute Myeloid Leukemia (AML) (including secondary or therapy-related), relapsed from or refractory to one or more prior lines of therapy - able to walk and do selfcare but unable to carry out any work activities; up and about more than 50% of waking hours - women of childbearing potential must not be pregnant and must use effective birth control during the study and for 6 months after the last dose of study drugs - men must agree to use a condom when having intercourse during the study and for 3 months after the last dose of study drugs

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#### Exclusion Criteria:

- active central nervous system (CNS) involvement - significant cardiovascular disease - active hepatitis B or hepatitis C infection - additional exclusion criteria (study staff will review)

### Conditions & Interventions

#### Interventions:

Drug: ZN-c3, Drug: ZN-d5 ZN-c3

#### Conditions:

Cancer

#### Keywords:

Clinics and Surgery Center (CSC), Acute Myeloid Leukemia, AML

### More Information

**Description:** This study is being performed to determine the safety and tolerability of ZN-c3 alone and the combination of ZN-c3 and ZN-d5 in Acute Myeloid Leukemia (AML). We want to identify the best doses of the study drugs and learn if either drug effects the blood levels of the other. We will also assess how effective the Study Drugs are in treating AML and explore whether certain aspects of AML can predict whether leukemia responds to the study drug(s).

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#### IRB

**Number:** STUDY00017682

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