

**R**  **I** **Z** **E**

**RZ358-606**



# What is the RIZE study?



RIZE  
RZ358-606

Hypothesis  
Generation

Drug  
Screening

Preclinical  
Development

Phase I

Clinical  
Development

Phase II

Phase III

Regulatory  
Approval

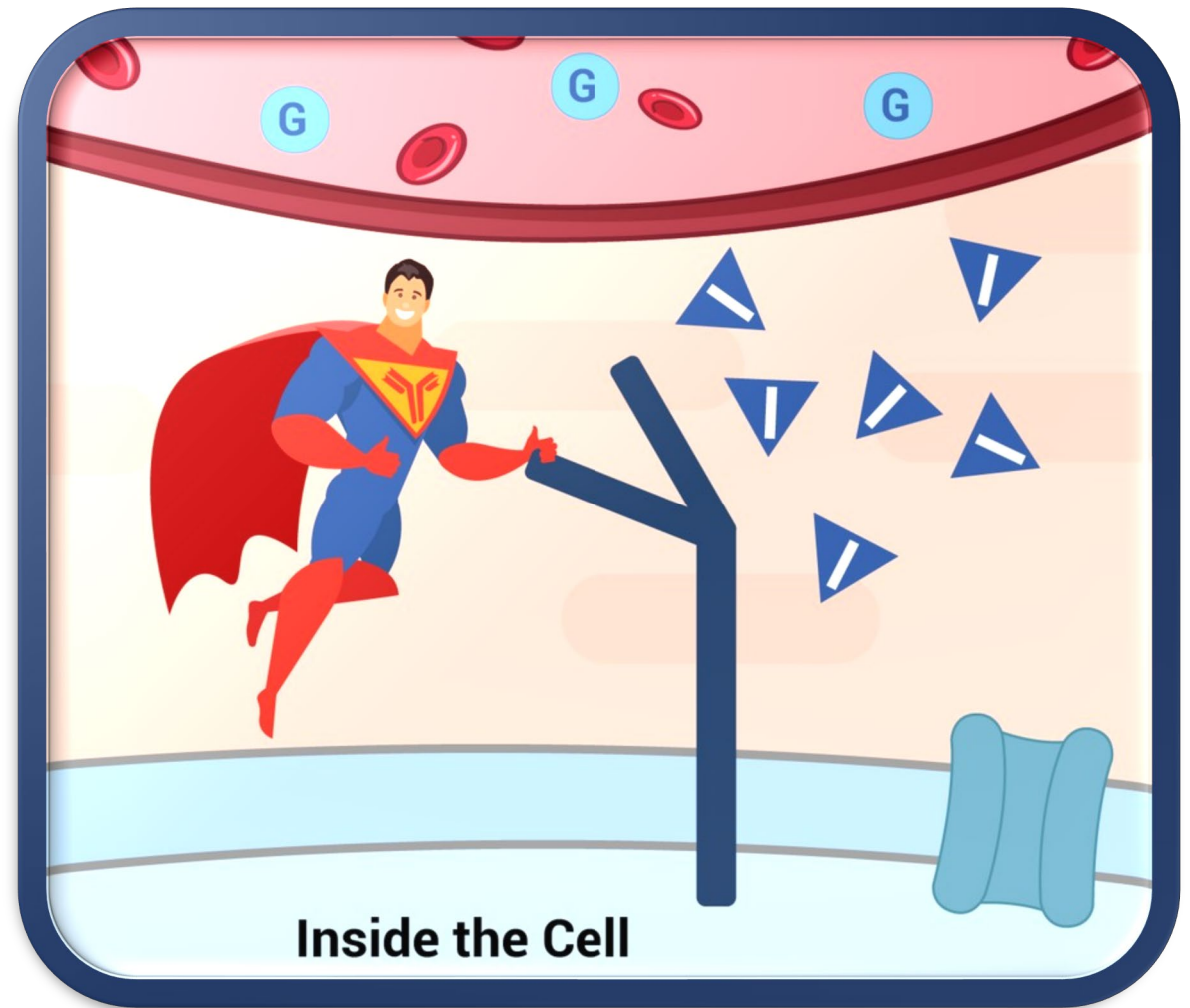
Post-  
Launch

The RIZE Study is a Phase 2b clinical study of RZ358.

- RZ358 has been studied in patients with congenital HI before
- Define the best dose of RZ358 for treating HI
- Show RZ358 is safe and effective to treat HI in younger age groups

# What is RZ358? How does RZ358 work?

- Scientists wanting to help children with HI made a very specific molecule, called **RZ358**, that is unlike any other treatment available.
- Designed to decrease insulin's messages to the cells in the body through action at the insulin receptor.
- **RZ358** follows insulin to the cells and like a superhero with strong muscles **RZ358** grabs a hold of the insulin receptor so insulin cannot send its message to the cell to take glucose from the bloodstream.
- When the insulin levels are lower, **RZ358** can also loosen its grip on the insulin receptor and allow the right amount of glucose to go into the cells in the body.



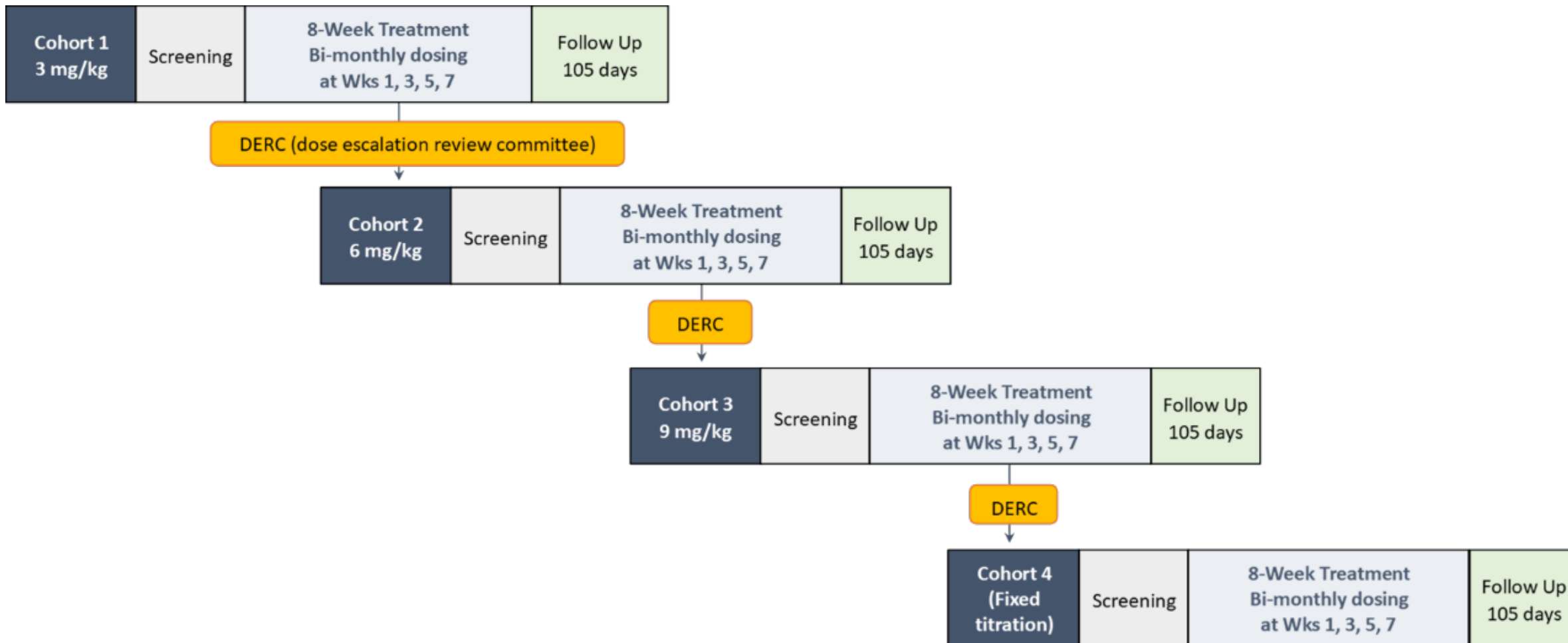
**RZ358 is a new, first of its kind treatment specifically developed to treat congenital hyperinsulinism. It works by decreasing the effect of insulin in the body to help keep blood sugars in a safe range.**

**Those eligible for the RZ358 RIZE study include:**

2-45 years old (12-45 years old in the US & Russia) diagnosed with CHI who are still having regular hypoglycemia (at least several times per week) based on continuous glucose monitoring (CGM) and self-monitored blood glucose (SMBG) values.

**Details about the RIZE study:**

- Duration of trial participation is approximately **26 weeks**
  - **2-5** weeks of screening (before the first dose)
  - **8** weeks receiving **RZ358** (once every 2 weeks)
  - **13** weeks of follow-up (3 follow up visits)
- **RZ358** is given by IV infusion over 30 minutes
- Over the 8-week dosing period, four inpatient/dosing stays will be necessary (2-3 nights each, 9 nights total)
- Travel, lodging, and incidental assistance are provided to the families as needed during the 26 weeks
- Both CGM and SMBG will be monitored and recorded throughout the study treatment and follow up period
- Blood samples to assess safety and to measure the amount of **RZ358** will be collected during the study
- Participants (or parents) will keep a daily electronic diary to record:
  - SMBG values at pre-specified timepoints
  - Any glucose events and/or rescue therapy taken



# RIZE Trial Timeline

RZ358-606

2020												2021									
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct

**Regulatory Approvals**

Approved in 12 Countries

**Site Activations**

16-17 Sites Targeted

**Enrollment Period**



In order to meet goal of trial completion by end of 2021, more countries and more sites have been added to increase patient access to the RIZE study.

# Compassionate Use / Extended Use

2021				2022				2023			
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4

**Interim Option:**

Investigator Sponsored Trial (IST) / Compassionate Use

Phase 2 RIZE Study



- Meets immediate needs of the patient
- Led by the Investigator
- RZT will provide RZ358 drug and provide regional regulatory guidance

Phase 3 Study

- Patients who are benefitting from RZ358 have the option to continue to receive drug after participating in the RIZE study.

**Definitive Option:**

Extension Study for Phase 2 (RIZE) and Phase 3

- Separate protocol or Appendix to Current protocol
- Start-up timeline will be driven by regulatory submissions and approvals
- Phase 2b extension database will be the same for the Phase 3 study extension

# Where is the RIZE Study being conducted?



## AGES 12 – 45 YR

Philadelphia, PA\*  
Fort Worth, TX\*  
Moscow, Russia

Montreal, Canada  
Manchester, UK\*  
London, UK\*  
Barcelona, Spain\*

## AGES 2 – 45 YR

Magdeburg, Germany\*  
Odense, Denmark\*  
Sofia, Bulgaria  
Varna, Bulgaria

Belgrade, Serbia  
Ankara, Turkey  
Diyarbakir, Turkey  
Tel Hashomer, Israel

Jerusalem, Israel



# Patient Travel Services



## Patient GO® Services

- GROUND TRANSPORTATION
- AIR AND RAIL TRAVEL
- OVERNIGHT ACCOMMODATION
- LONG-TERM HOUSING
- LANGUAGE SUPPORT
- REIMBURSEMENTS
- STIPEND PAYMENTS
- SITE & PATIENT DOCUMENTS
- COVID-19 SUPPORT



# Interested in **RIZE** ?

RZ358-606

Visit <https://connect.trialscope.com/studies/5837c52d-e200-4a2a-83c5-562ae1513225?pv=1>  
to learn more about the RIZE study and how you can take part

OR

Contact Rezolute's Director of Scientific and Patient Affairs,  
Davelyn Hood at [davelyn@rezolutebio.com](mailto:davelyn@rezolutebio.com)



Be sure to check out the kid-friendly RZ358 video in Rezolute's conference booth! Help us name our superhero by entering your suggestion in the booth chat!



REZOLUTE



Thank You

from the

**RIZE**

RZ358-606

Clinical Team!

*Jeena M. J. Brian Reem Evelyn Erin  
JP Reem Erin Jordie*