

Reliable IRT. Delivered Fast. Designed to Scale.

A new standard for IRT/RTSM delivery - built for speed, quality, and repeatability.

Situation

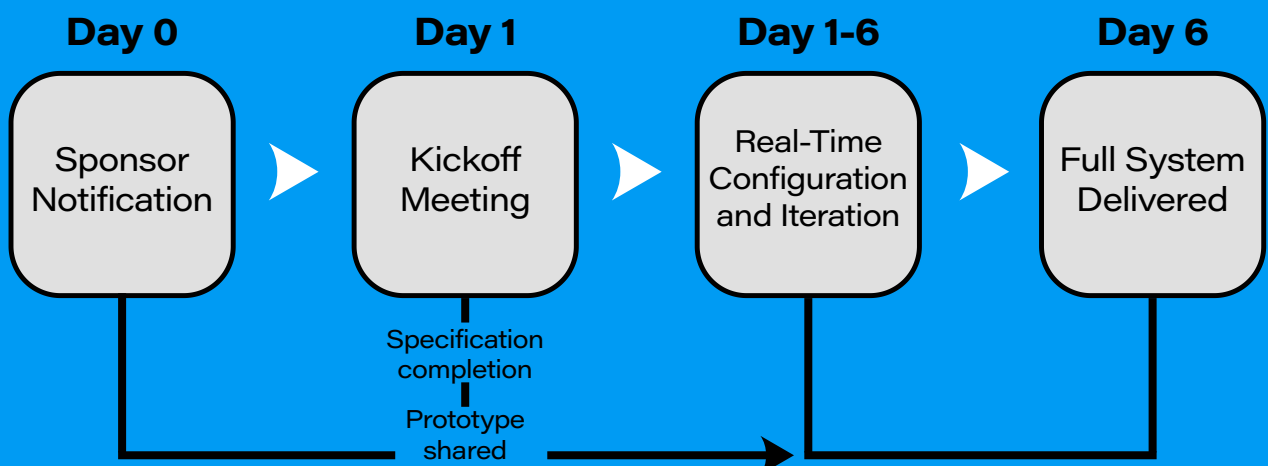
When urgency meets innovation, extraordinary things happen.

Faced with an accelerated timeline for a high-priority clinical trial, Perceptive's IRT/RTSM team delivered a fully functional system in just six days, without compromising quality. While this trial was for a COVID-19 treatment, the real story is how we did it: a repeatable, scalable model built on configurability, collaboration, and speed.

Challenge

The sponsor needed to move fast. Protocols were still being finalized, timelines were compressed, and internal resources were stretched thin. With limited access to subject matter experts and little room for iteration, they relied heavily on Perceptive's IRT/RTSM team to guide decisions and keep momentum.

IRT Delivery Timeline



Solution

A model for modern IRT/RTSM delivery

1. Rapid kick-off and team mobilization

Within 24 hours of notification, we launched the project with a dedicated team of experienced professionals ready to execute at pace.

2. Specification in a single day

We combined kick-off and design into one extended session. By the end of that meeting, 90% of the system was already specified, thanks to our team's deep domain knowledge and streamlined processes.

3. Live prototyping

A working prototype was shared during the kick-off, giving the sponsor immediate visibility into the system and enabling fast, informed feedback.

4. Real-time configurability

Our platform's flexibility allowed us to make live updates during design discussions. This created a dynamic feedback loop, reducing delays and increasing confidence in the final build.

Result

A repeatable framework for speed and quality

The IRT/RTSM system was delivered in under two weeks, six days for the fastest build. This wasn't a one-off miracle; it was the result of a delivery model we now apply across trials:

- **Configurable technology** that adapts quickly
- **Collaborative design** with early demos and feedback
- **Expert-led execution** that accelerates decision-making
- **System replication** that ensures consistency and scalability

We're proud of our role in supporting urgent clinical research, but even more proud that this approach is now our standard. Whether your trial is fast-tracked or not, you can expect the same speed, quality, and reliability.

Ready to move faster?

Contact hello@perceptive.com to learn how Perceptive's IRT/RTSM model can support your next study.