EPISODE 8

## Efficient clinical supply chain with N-SIDE

Drivers of inefficiencies Reacting to unexpected risk (part 2) Last week, we talked about **mitigating risks** due to a fluctuating patient demand.

But patient demand is not the only source of uncertainty!

#### EPISODE 8

### Some other factors include:

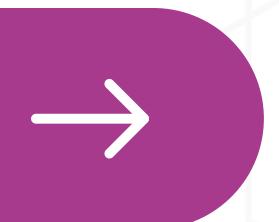




Socio-political events

Natural disaster

These can all **disrupt** the supply chain as well!





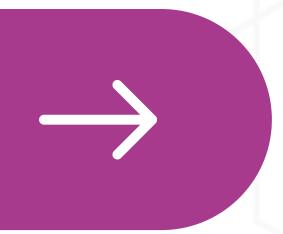
#### Anything else?

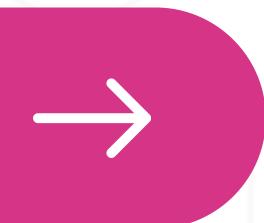
Protocol amendments can also come as a surprise!

#### The issue

All of these factors lead to **downstream effects** on the supply chain.

Common forecasting methods like spreadsheets cannot quantify the change for you!



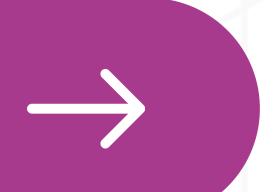


#### Can technology help?

Yes. Using AI mixed with Monte-Carlo simulations can help to quantify the risk for stock-outs in locations around the world!

#### **But why?**

Quantifying this risk helps to



- Proactively manage inventory
- Know when and where to send kits
- Support a balanced workload

You'll definitely sleep better by ensuring that your supply chain is proactively and safely managed!



Want to **learn more**?

Don't hesitate to reach out or book a training. Our team is here for you!

# Don't miss our next episode where we'll summarize the main takeaways of this series for you!