

Jumo Health develops age appropriate, educational resources for patients and caregivers for use throughout their medical journey.

By working with providers, manufacturers, and advocacy groups, we ensure our resources are available at the moment of diagnosis, during a treatment regimen, or while participating in a clinical trial. With the belief that an informed patient is a compliant patient, Jumo Health designs practical solutions using popular mediums. With experience providing resources to more than 70 countries in 80 languages, and covering more than 200 topics, our mixed media solutions range from comic books to animated videos, are evidence based and peer reviewed, and pay careful attention to health literacy and reading comprehension barriers.

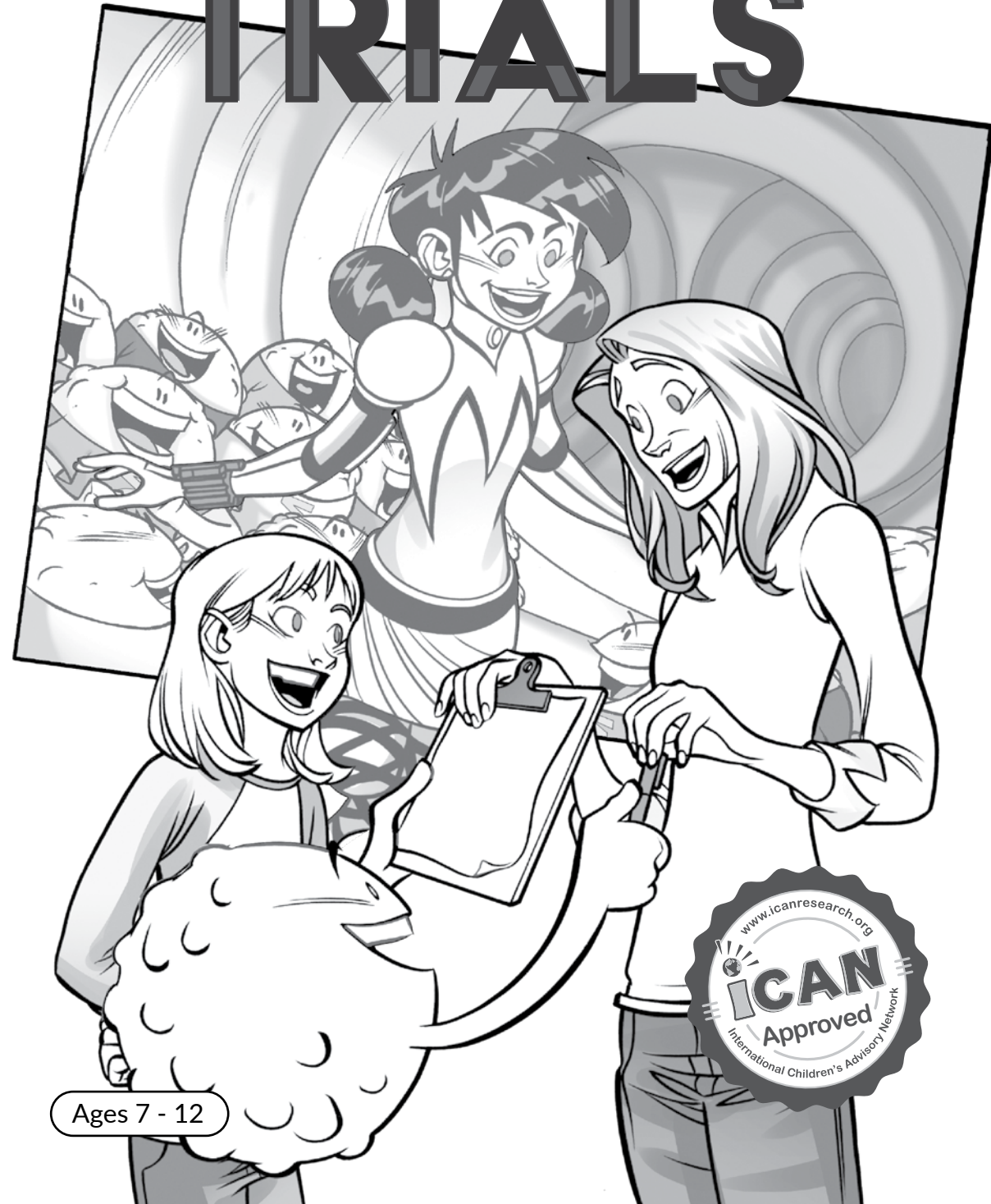


To learn more about our educational resources, please visit:

JumoHealth.com



UNDERSTANDING CLINICAL TRIALS



Ages 7 - 12



INTRODUCING THE MEDIKIDZ

The Medikidz are superheroes who live on Mediland, a planet shaped like the human body. They are experts in health and illness, and their mission is to teach you all about your body and how illness affects it.



ABACUS Guardian of the Medikidz



AXON Expert on: the brain and nerves



CHI Expert on: the lungs and respiratory system



GASTRO Expert on: the digestive system



PUMP Expert on: the heart and blood vessels



SKINDY Expert on: the skin and bones

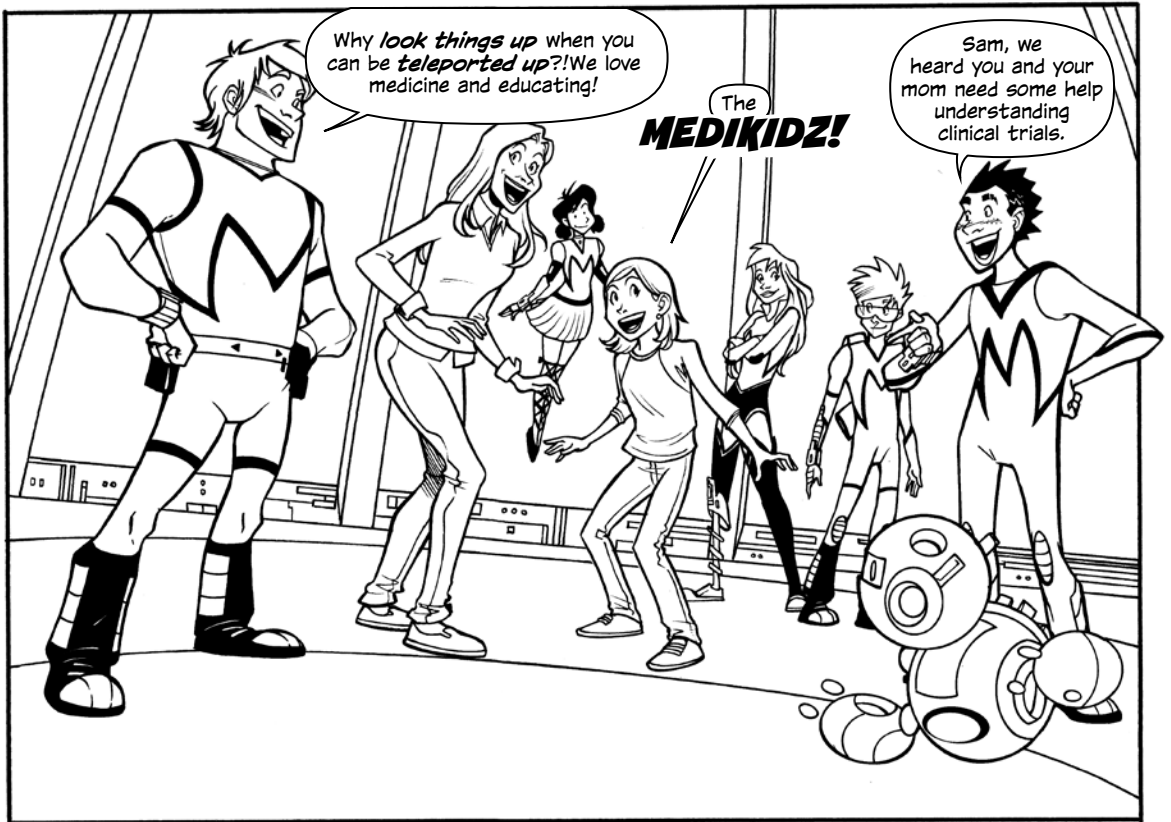
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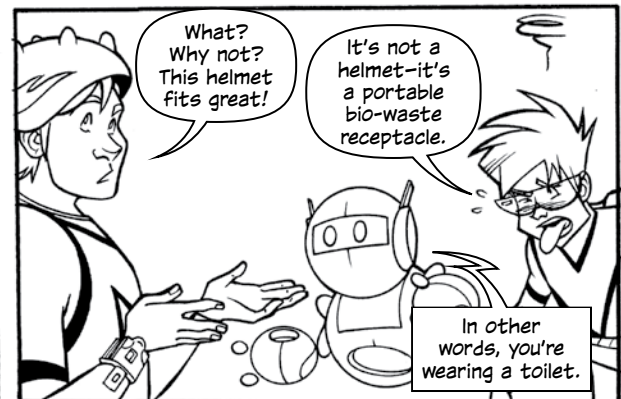
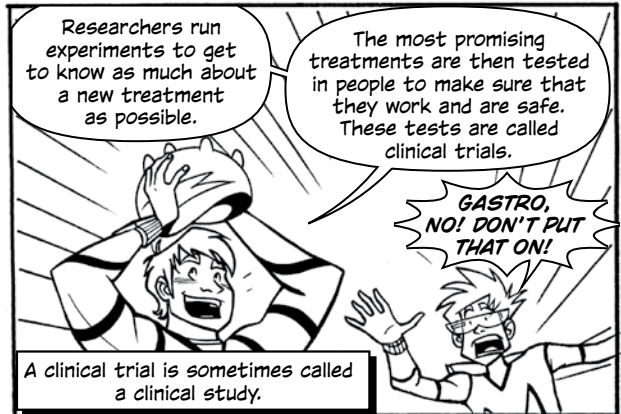
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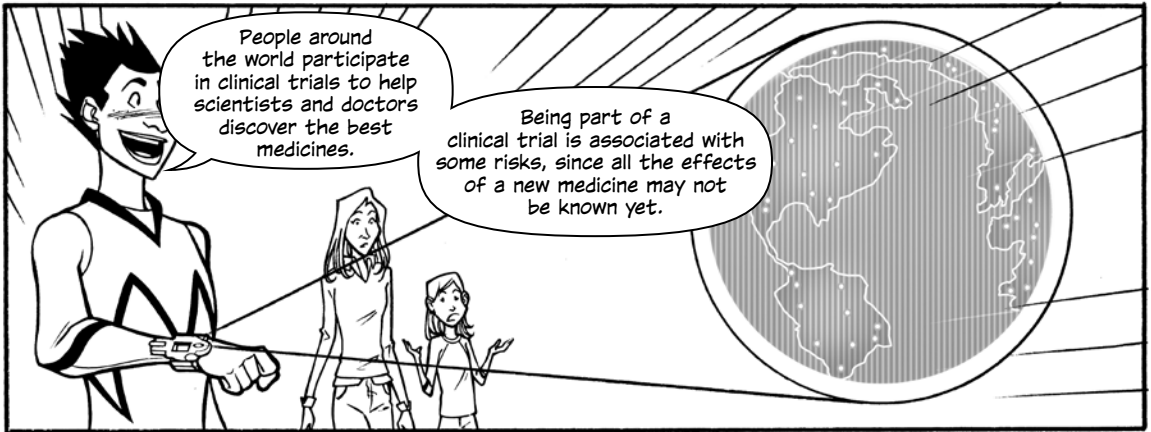
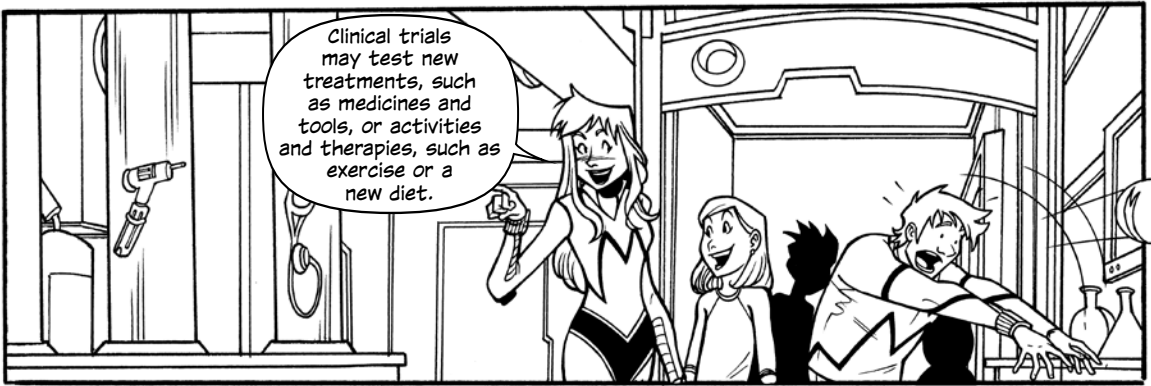
The star of this book











Inside Mediland's
bloodstream...

Whoa!

It's very red in here.
And red happens to be
my favorite color!

Let's move,
team-lots to
do.

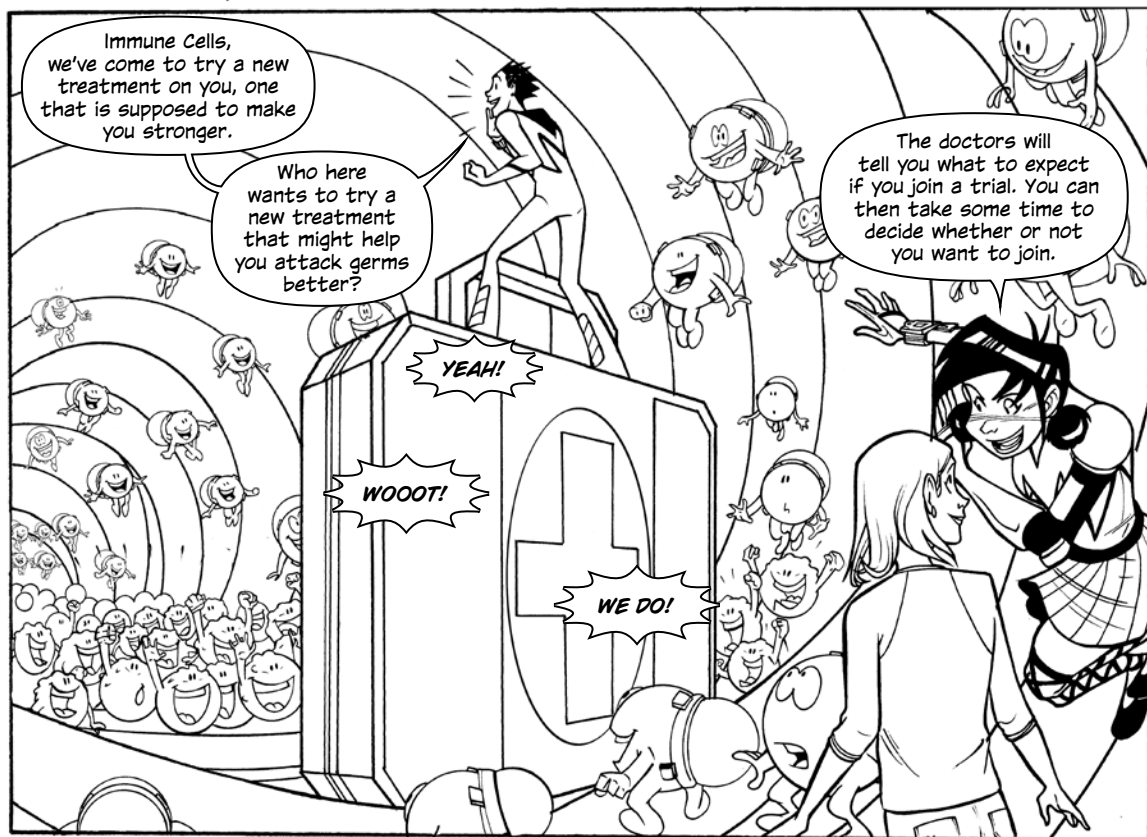
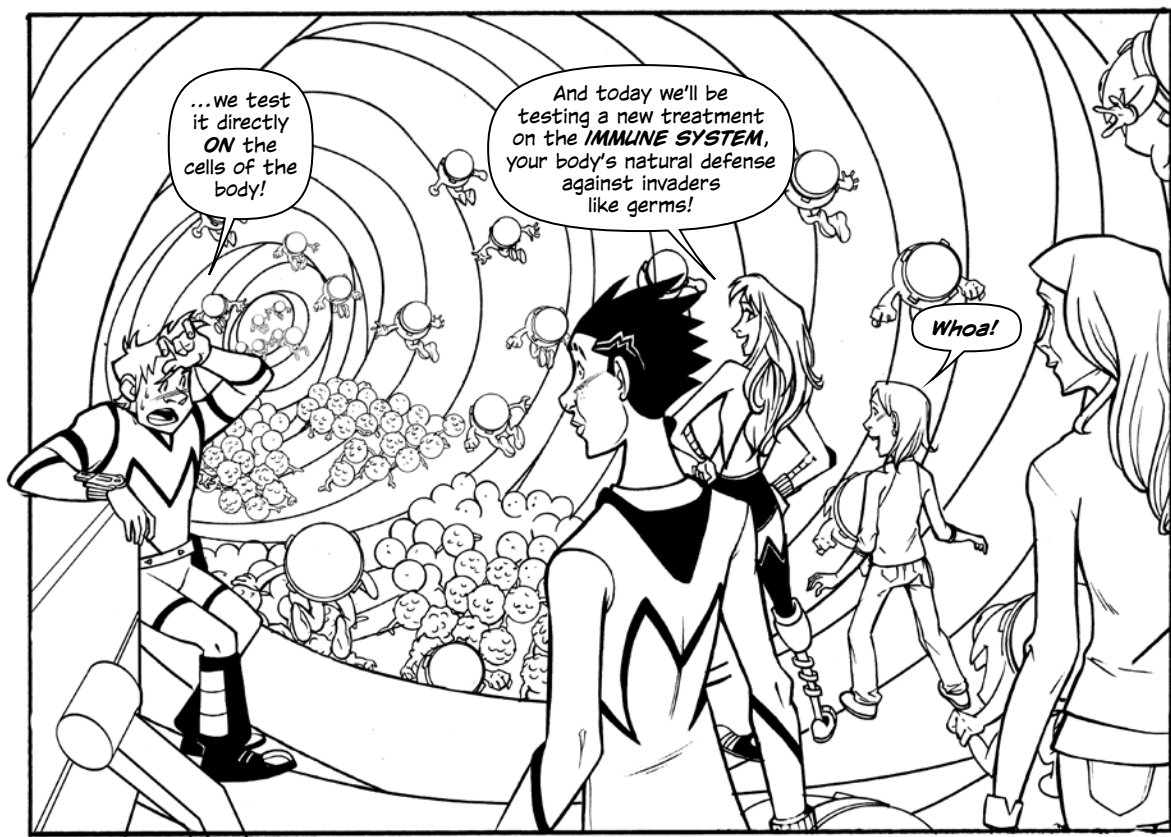
So why would
doctors need kids
for clinical trials?
Why not just use
adults?

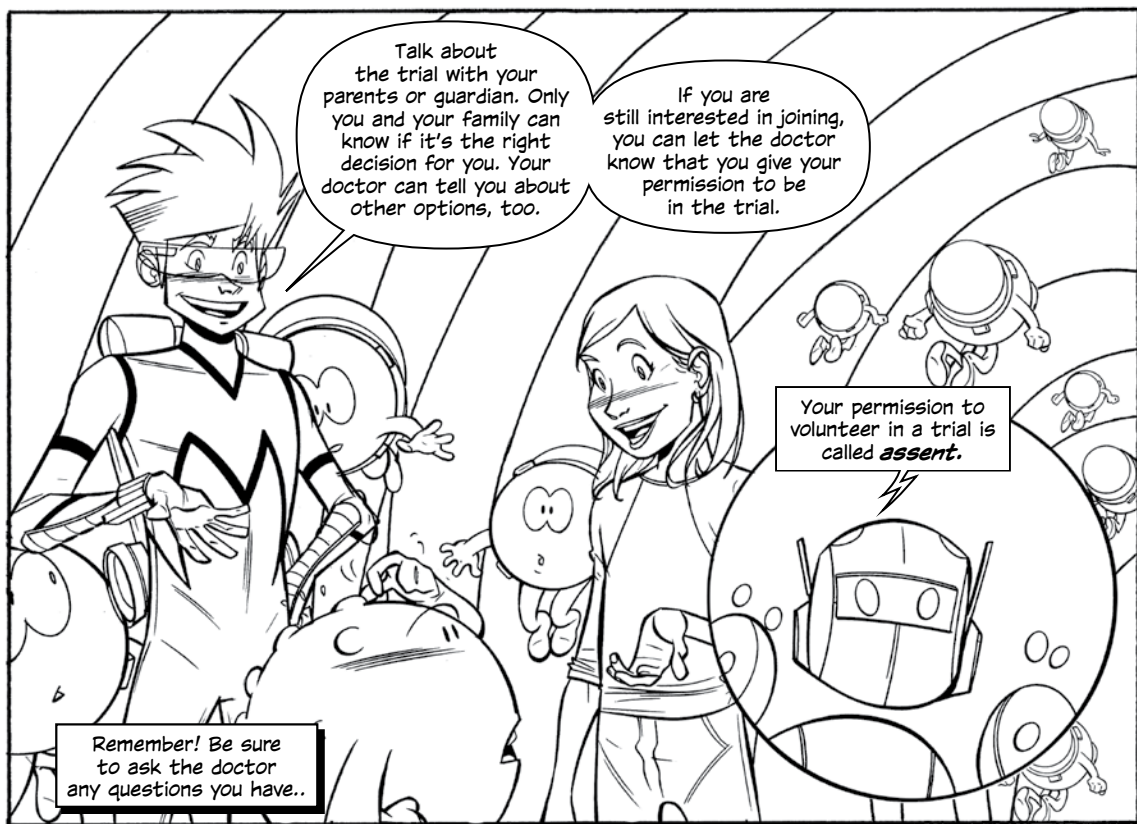
That's because
kids' bodies and adults'
bodies work differently.
Doctors need to make
sure the treatments
also work safely on kids,
and without too many
side effects.

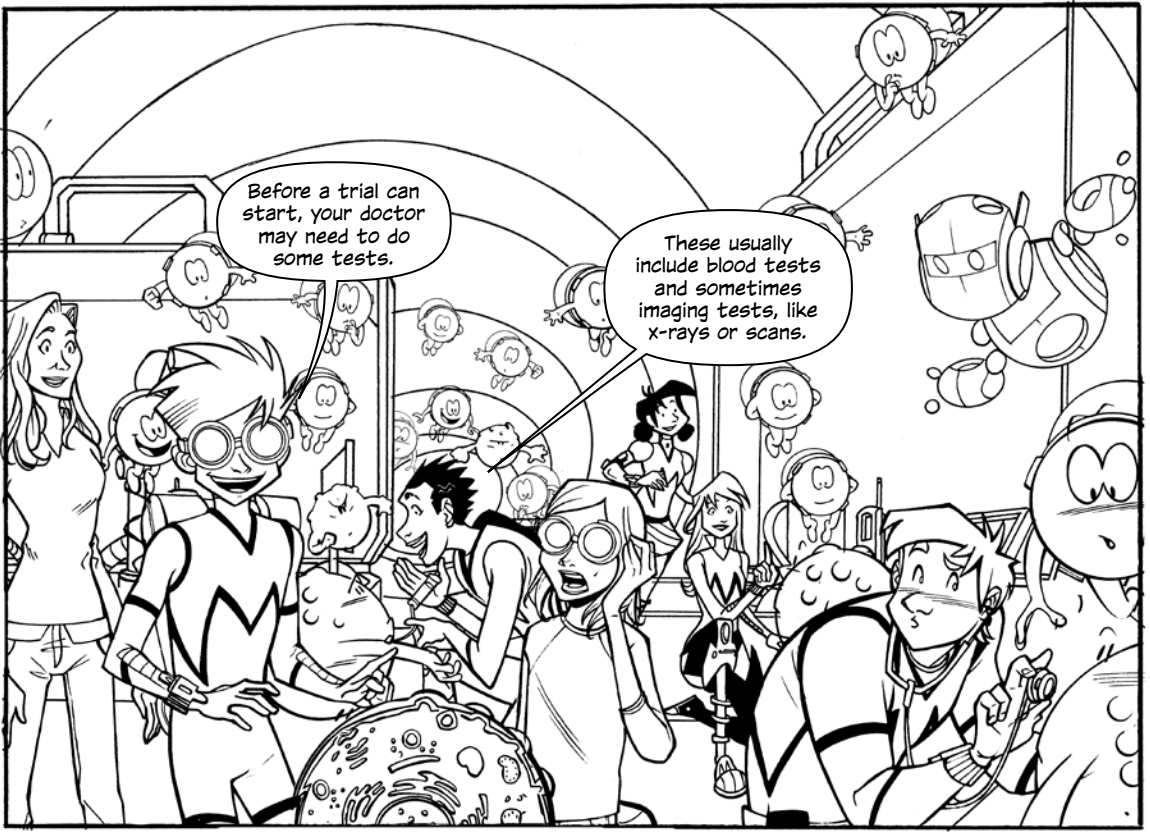
Okay, so who are
we doing this
clinical trial on?
Kids? Teens?
Adults?

In Mediland,
we're able to do
things a little
differently.

Yeah, when we
want to see how
a new medicine
works on cells in
the body...







Before a trial can start, your doctor may need to do some tests.

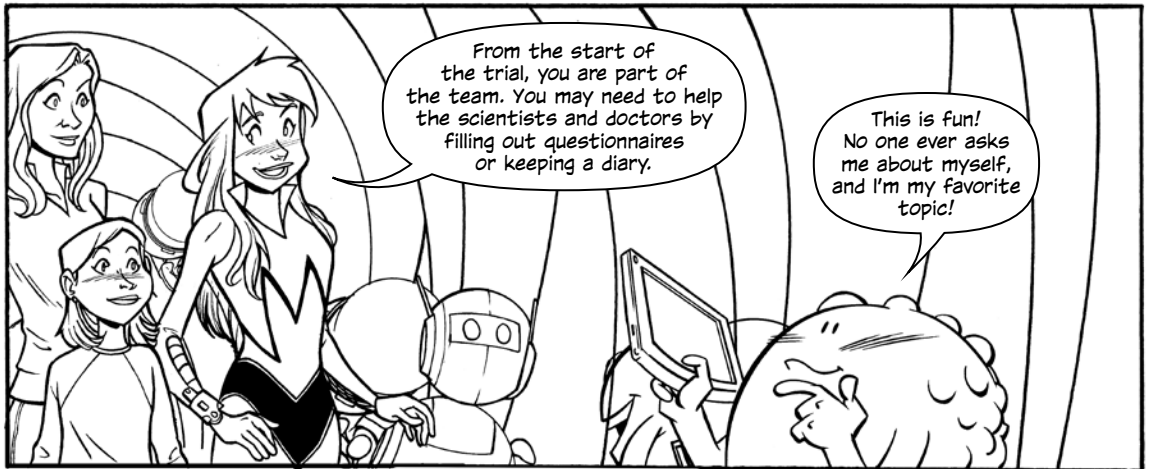
These usually include blood tests and sometimes imaging tests, like x-rays or scans.



During a trial, your doctors will keep a close eye on you to make sure you're doing well and to check whether the treatment is working. you must tell your parents and doctors whenever you don't feel well.

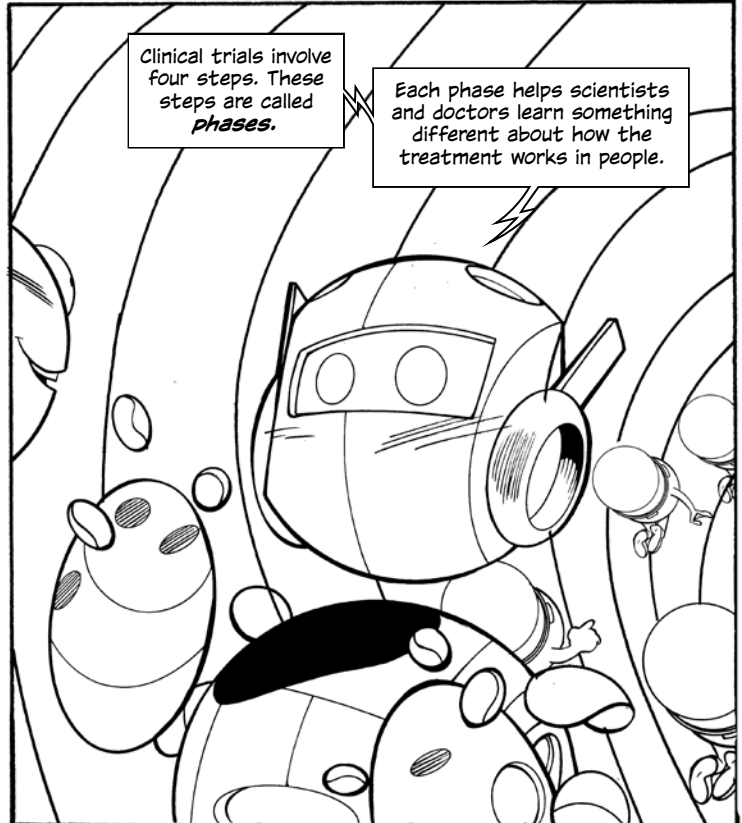
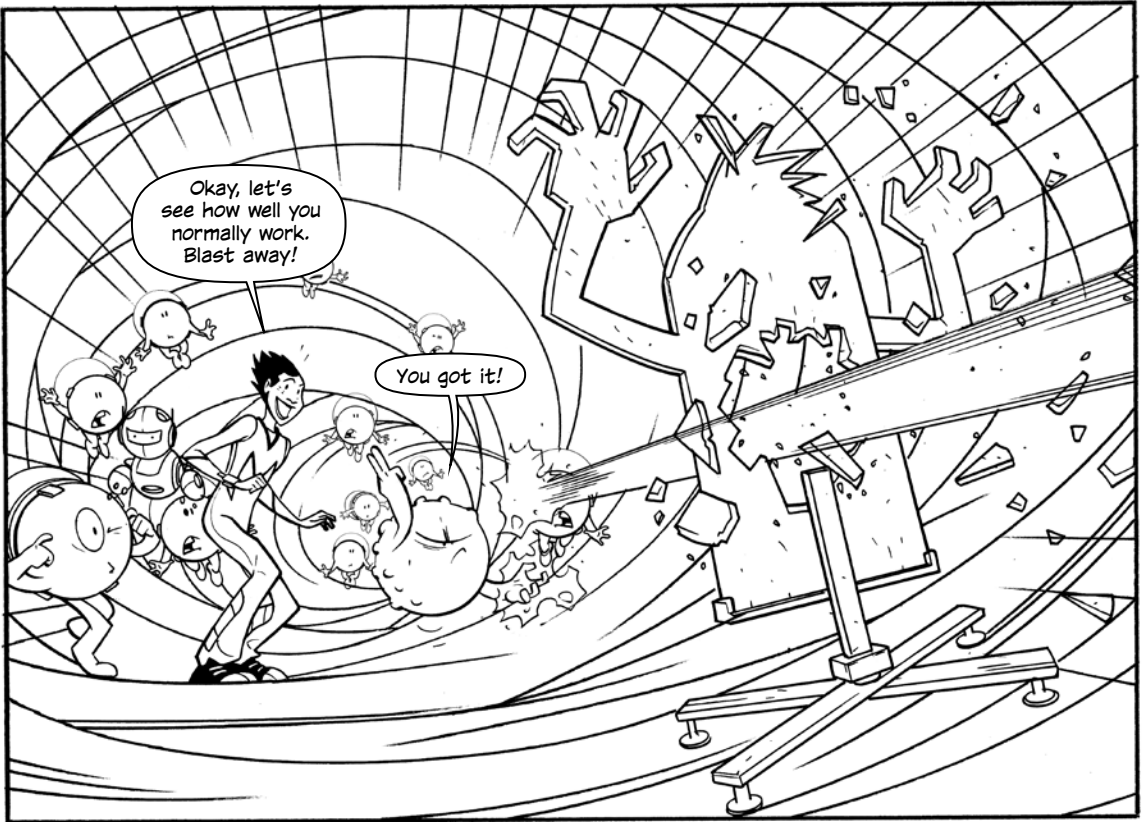
How are you doing? Do you need anything?

Some personal space would be nice.

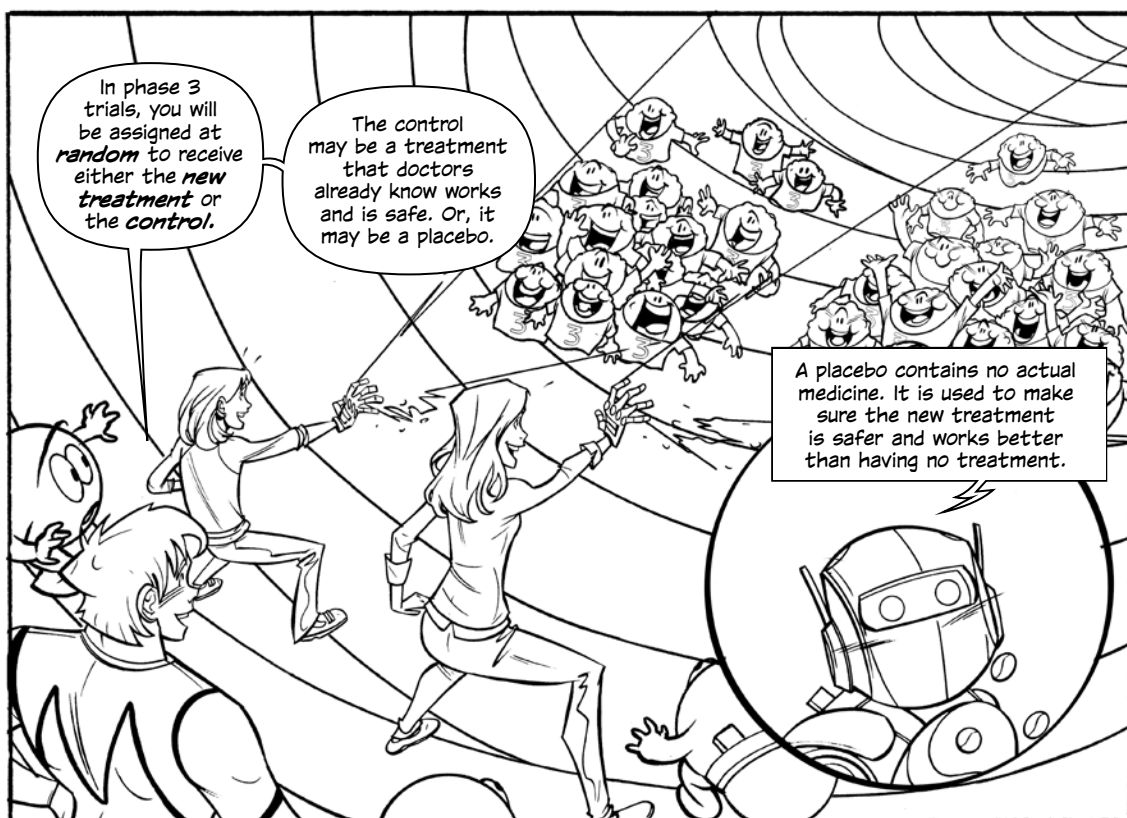


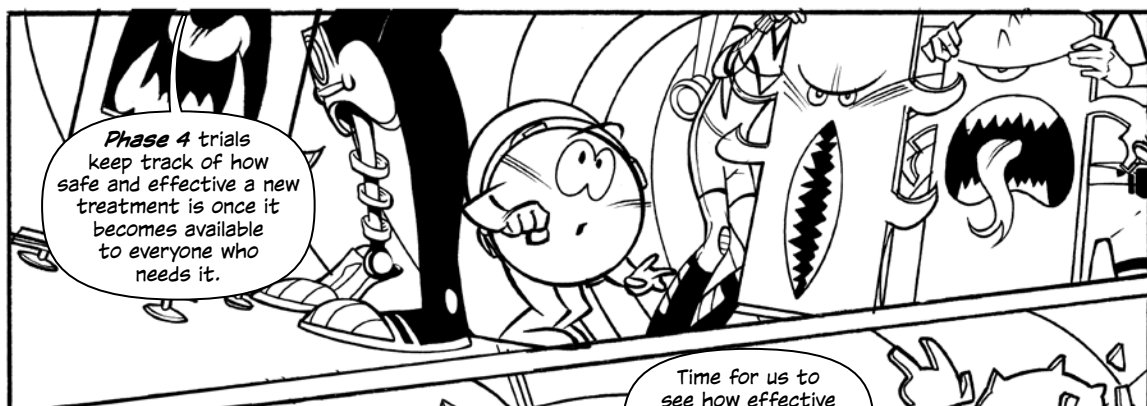
From the start of the trial, you are part of the team. You may need to help the scientists and doctors by filling out questionnaires or keeping a diary.

This is fun! No one ever asks me about myself, and I'm my favorite topic!









Back at Medi-HQ...

That was awesome!

yes, but you should remember that trials can also be tough for the people taking part.

Indeed, having regular tests and seeing your doctors can take up a lot of time. You may also develop an unexpected health problem.

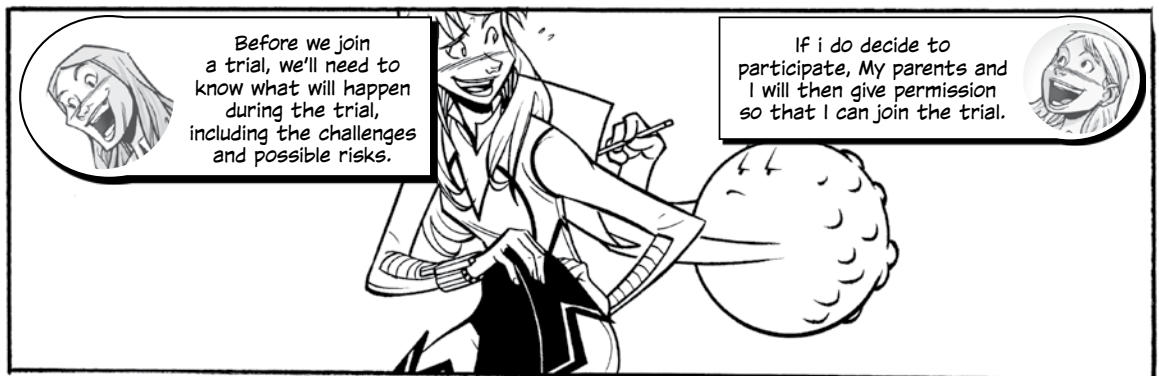
So what happens if sam wants to stop taking the new treatment or wants to quit the trial?

No problem! You can stop being in a trial whenever you want.

It is helpful if you stay in the trial until the end. But if you do want to stop, let the doctors and researchers know why.

The good news is that while you're in a trial, you might get a new medicine before anyone else. However, you may also happen to have side effects with the new medicine.

Remember, you're contributing to medical research while in a trial, which means everything you do helps doctors learn about better treatments for people like you!



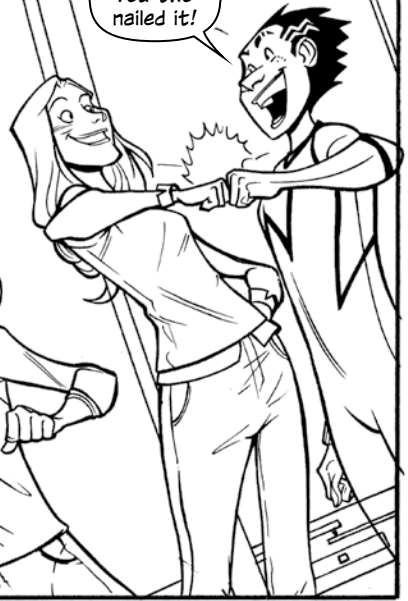


My doctors will keep a close eye on me during the trial and do tests to make sure I'm okay.



You can stop being in the trial at any time.

Perfect!
You two nailed it!



Thanks,
Medikidz!

Yes, thank you
all so much for
helping Sam and
me understand
clinical trials!

It's what
we do!

Teleporting
you back
home now!



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ISBN 978-1-64455-204-9

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