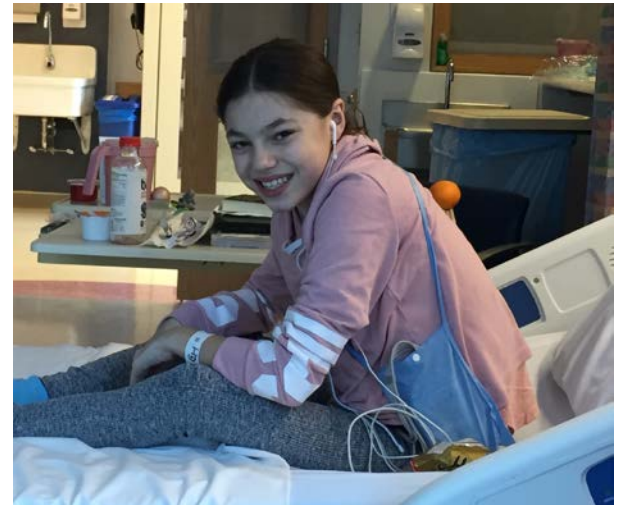

At home/mobile diagnostics

A patient perspective - Isabella & Amy O'Brien
February 26, 2020

Isabella O'Brien

- 15 year old female
- Aortic artresia
- Plastic bronchitis
- Graves disease
- Liver disease



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Yes to virtual testing & monitoring if...

It's a check when
I don't "feel right"

Do I go to the ER or can I
stay home?

It's a check in
between
appointments or
procedures

Can I stay in school or do it
from home vs. hospital day
trip?

It's a check post
procedure

Can I recover at home and
leave the hospital a day or
two early?

What has to work

I need to know
my information is
secure and with
people I trust

I need to know
the machine is
working and the
test was done
right

I want to be able
to talk to a
person if I have a
question

This does not replace my team(s)



Design considerations

- It should be easy to transport
- There should be indicators to let us know if the machine is in working order and if the test was done correctly
- Add a mute button for any alarms
- Adhesives should not hurt

A caregiver perspective

- Caring for our children is #1
- Many of us balance other obligations (work, other family members, etc)
- Mobile testing provides options and in some cases access to care for our children
- **Accuracy and Trust are key**

Thank you for listening and investing in our care!

A patient perspective - Isabella & Amy O'Brien
February 26, 2020
