

# MAGHD

*Measuring Attention and Hyperactivity Disorder*

Reading Mind for Wise Activity



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# Current Problem or Opportunity



## ✓ Mis-diagnosis of children having ADHD

- Reported mean worldwide prevalence of ADHD is ~2.2% overall that is **3.08 million**.
- 10% of the children (**0.39 million**) in US are diagnosed with a parent-reported ADHD per year.

## ✓ Wastage of **320-500 million dollars/year** on unnecessary ADHD medication

## ✓ Early diagnosis and use of evidence-based treatments



# Solution

~~Need of the hour:~~ A comprehensive device:

- Quantitative determination of ADHD score

# MAHD

- Instant results from an automatic device

- Data analysis by a super specialized remote professional

- A IoT enabled & AI capable device



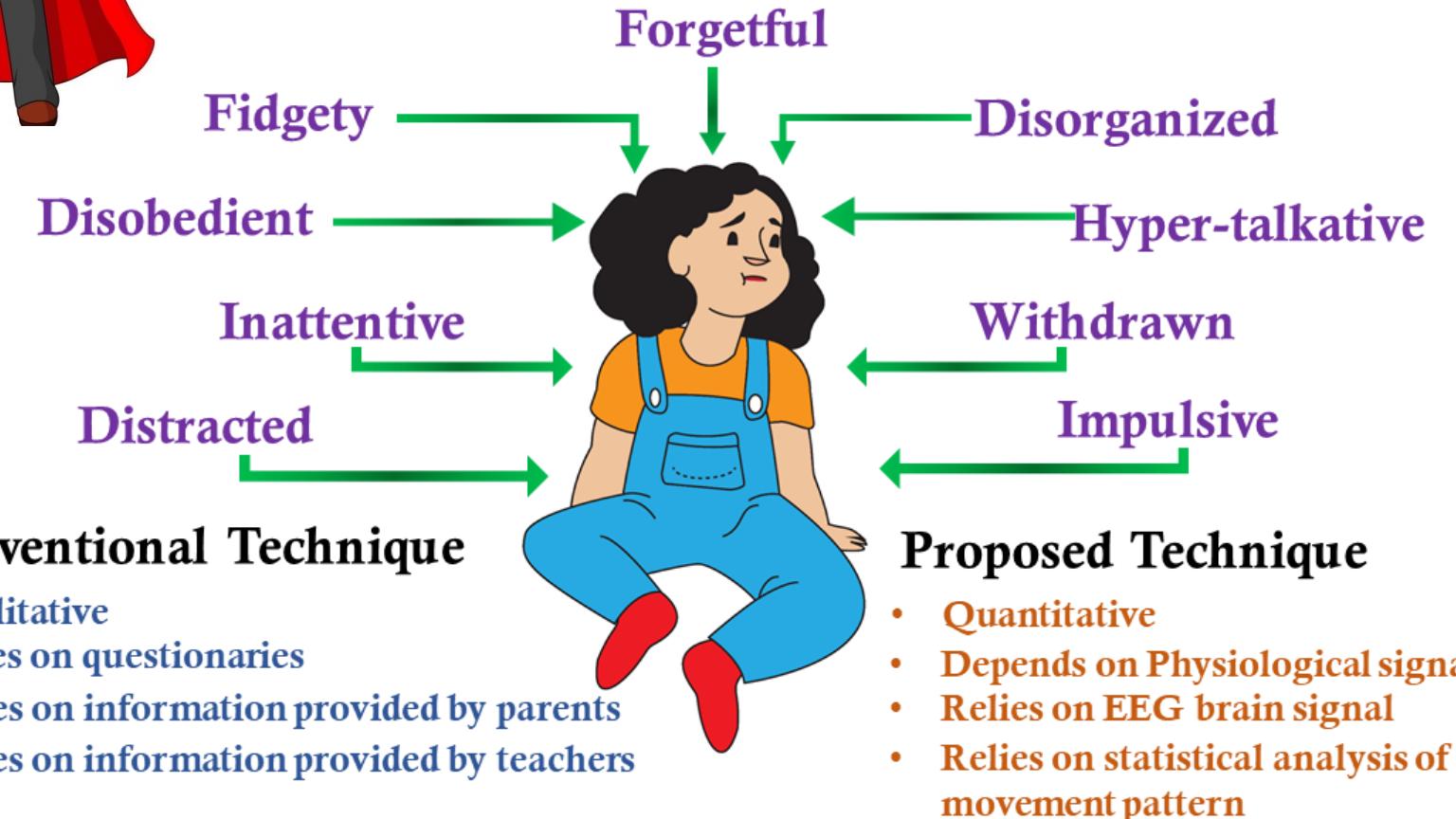


# The Magic

- ❖ Quantitative diagnosis of ADHD
- ❖ Non-Invasive (Painless)
- ❖ Instantaneous Results
- ❖ IoT/AI enabled
- ❖ Data storing from early childhood

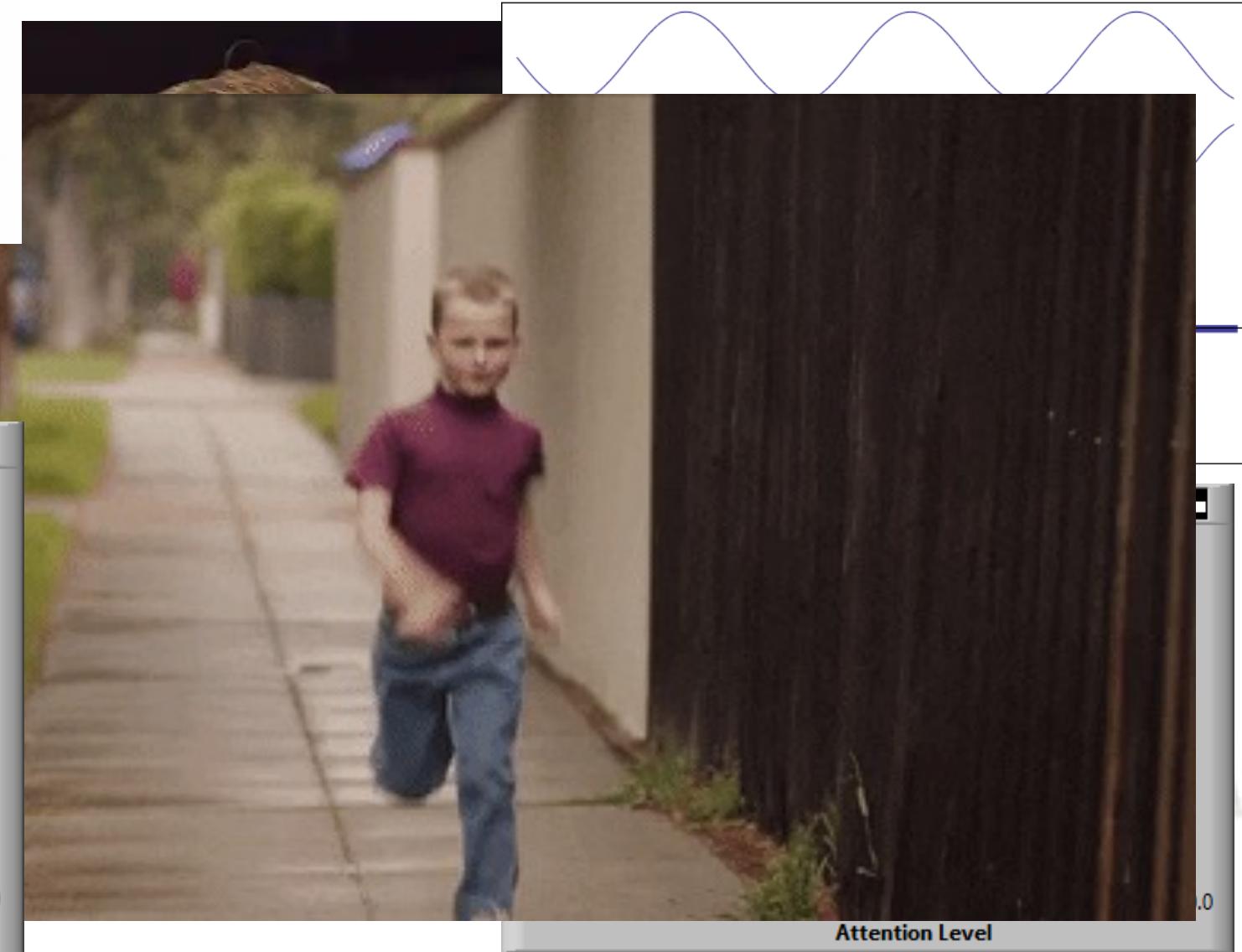
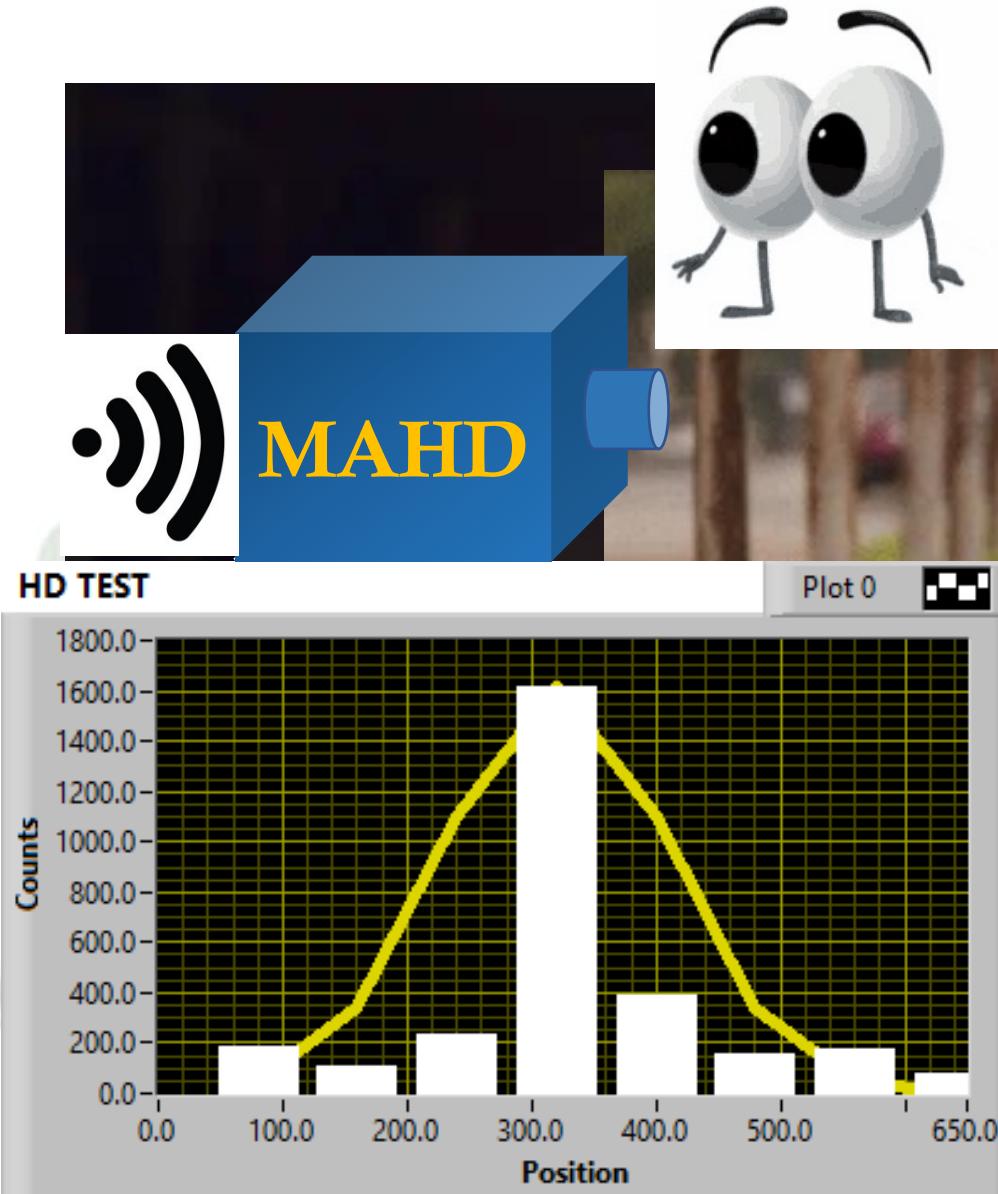


## ADHD diagnosis using MAHD (Early childhood quality assessment)





# Product: Pictorial Representation



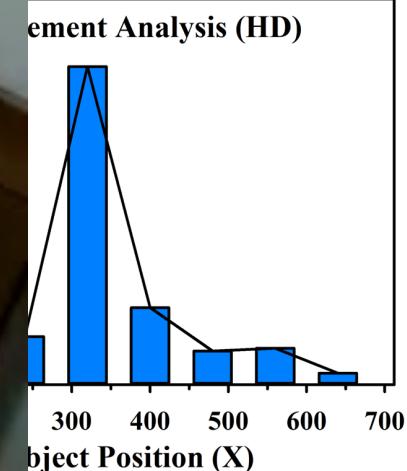
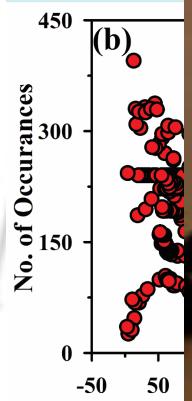


# Short Demonstration

(a)

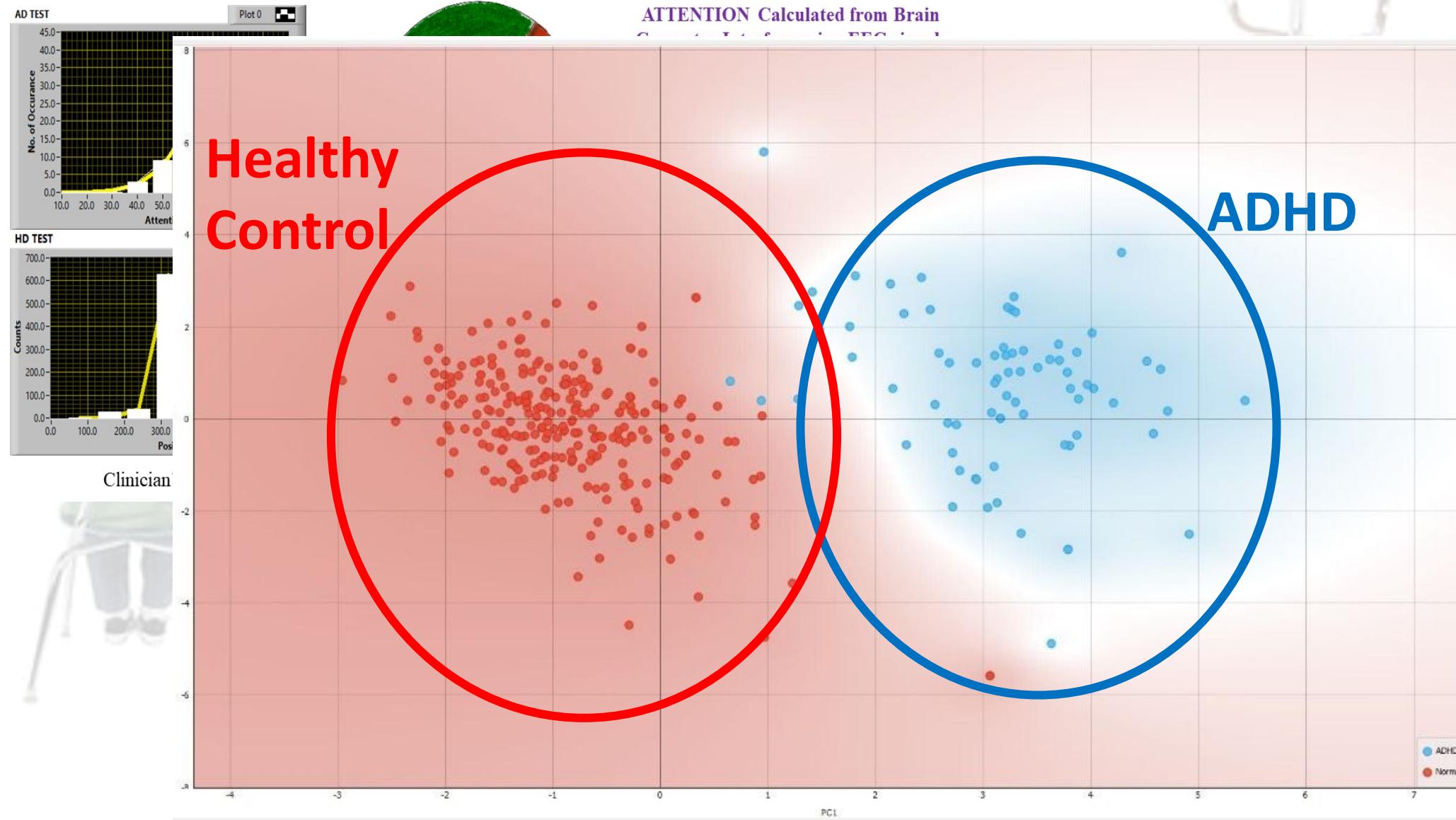


(b)





# Reports





# Outcomes

ACAMH Awards 2022 Shortlist ➤ Inbox ×



Hannah Moore

to Hannah ▾

Fri, Oct 7, 12:30 AM



Dear Nominee,

## CONGRATULATIONS!

You have been shortlisted for an ACAMH Award 2022.

We would like to invite you to our **virtual** awards ceremony where the results will be announced. This will take place on:

**Friday 4<sup>th</sup> November at 6:30PM UK time**

**Please RSVP** by replying to this email and let us know if you would like the invitation to be extended to your colleagues or peers. A Zoom link to the ceremony will be distributed nearer the event.

**Please don't** announce anything on social media until the official announcement on the ACAMH website at 12 noon tomorrow (07/10/2022). Also do keep an eye out on social media for official announcements.

Congratulations again, we greatly look forward to celebrating your achievements with you in November. If you have any questions, please let me know.

Kind regards,

Hannah Moore and the ACAMH team

**Hannah Moore**

Editorial Assistant

**The Association for Child and Adolescent Mental Health**

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and to make or receive payments on  
behalf of the undersigned

Thank  
you

