

Using insight for improvement

Little Journey: a children's healthcare procedure preparation and support tool at Little Journey Limited

Presenter: Dr Chris Evans Contributors: LY Team, YPAG, Advisors, content creators Little Journey



Free to download on:





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www.littlejourney.health

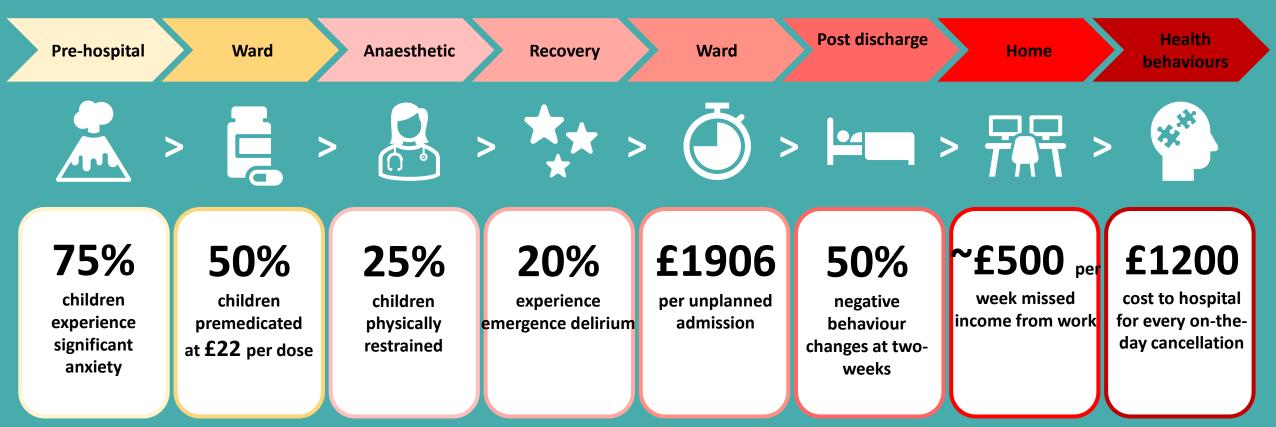
@littlejourney___

CASE STUDY





| Name: Reuben Evans |
|---------------------------------------|
| Age: 3 years |
| Diagnosis: Glue ear with speech delay |
| Procedure: Gromit Insertion |
| Admission Type: Day Case Surgery |



COVID-19 RESPONSE

CONTROL THE VIRUS

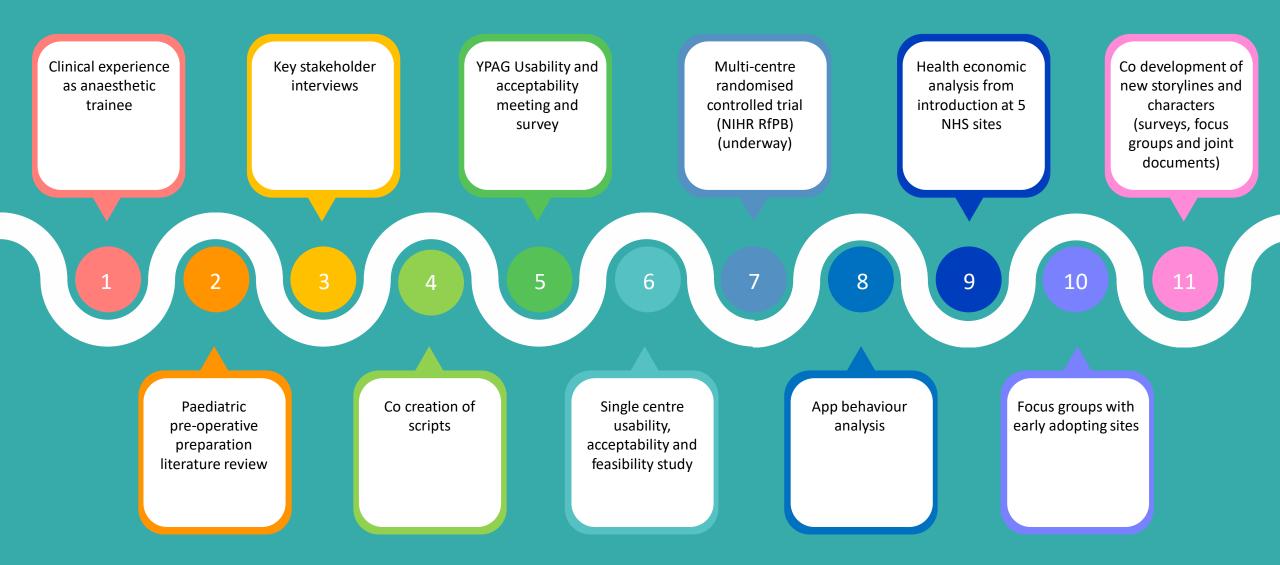
STAY ALERT SAVE LIVES

LITTLE JOURNEY IS MORE IMPORTANT NOW THAN EVER

IMPACT OF COVID-19:

- Reduced face-to-face interactions and preassessment clinics
- Telephone pre-assessments are parents only
- Increased fear of hospitals and potential exposure to
 Coronavirus
- Altered patient pathways with routine swabbing
- Healthcare professionals wearing PPE





THE PRODUCT



Meet Little Journey

A psychological preparation and support tool for children and families





Configured and controlled by Healthcare & Research Organisations

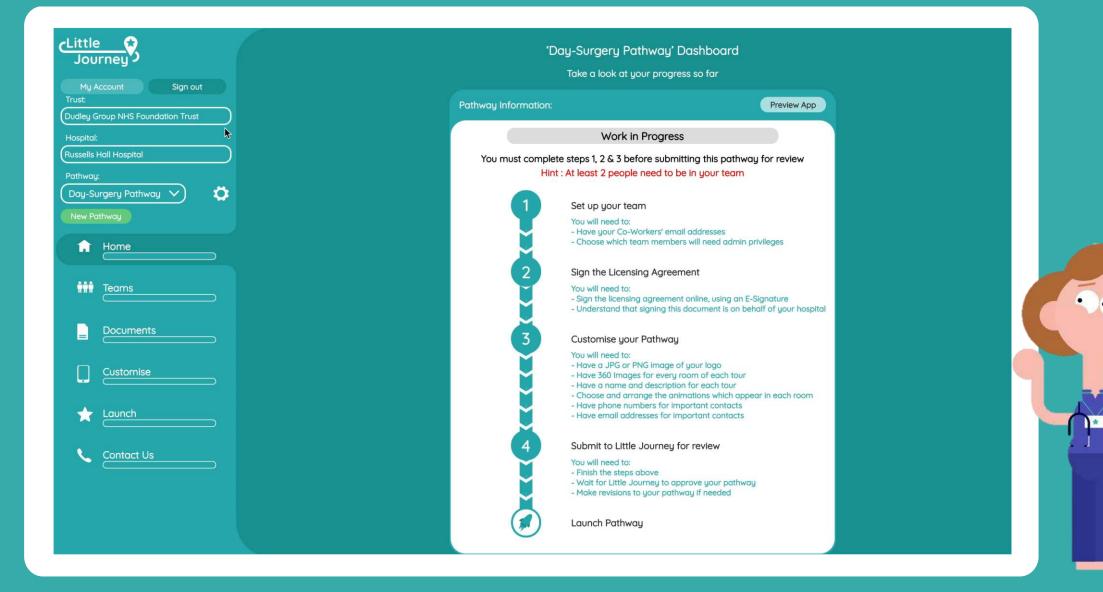
Used and loved by children & families



VR headset optional

THE PLATFORM









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Hello ! Welcome to your Little Journey

NHS

The Dudley Group

Appointments Keep track of your appointments and get ready for your next visit

Take & Tour Explore the hospital and find out about your visit

Parent Information Everything you and your family need to know about visiting hospital

Relax Feeling anxious? Learn techniques to help you stay calm during your visit

Games

Need a distraction? Help our characters get ready for their day in hospital. Coronavirus Swab Test

tickle.

The swab is brushed

along the inside of your

nose and turned round

a few times. You will feel

some pushing and it can

feel quite uncomfortable ut it is very quick.

. .

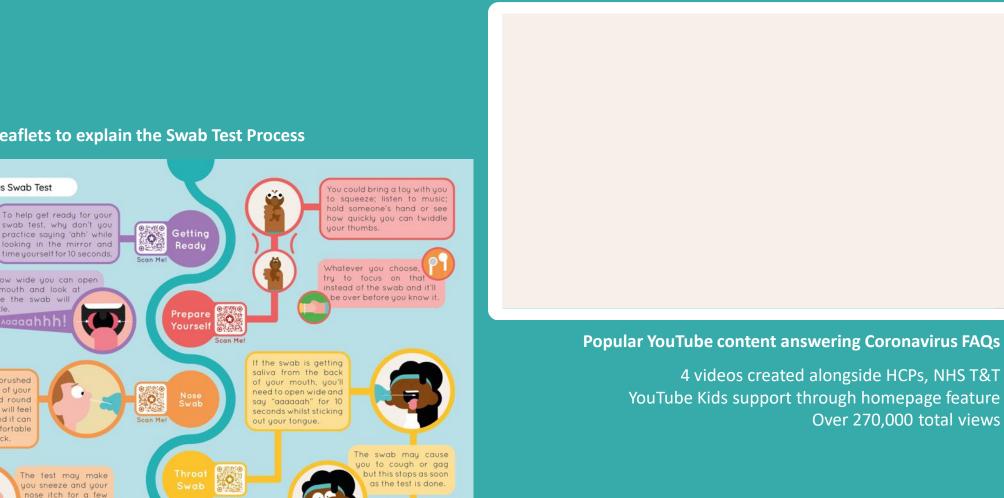
See how wide you can open

your mouth and look at where the swab will

ay Aaaaahhh!

minutes afterwards.





Interactive leaflets to explain the Swab Test Process



...working towards better patient experience, health and outcomes

Portsmouth Hospitals

Redford Hospital NHS Trust

South Tees Hospitals NHS Foundation Trust

Cambridge University Hospitals

Northern Devon Healthcare

Sheffield Children's NHS Foundation Trust

+ many more

Royal Berkshire

Buckinghamshire Healthcare

Harrogate and District

The Leeds Teaching Hospitals

Northern Lincolnshire and Goole NHS Foundation Trust

Nottingham University Hospitals

Taunton and Somerset

Calderdale and Huddersfield NHS Foundation Trust

County Durham and Darlington

Frimley Health

Loved by users, families and staff in over 50 NHS hospitals...

East Suffolk and North Essex

Royal Cornwall Hospitals

Hull University Teaching Hospitals

University College London Hospitals



Little Journey has a 4.7 star rating on the App Store from 450+ reviews

"Amazing app, helped to show my daughter what she would experience, took a little of the anxiety away. Very easy to use and very informative."

iOS App Store Review

We used Little Journey to help a 9 y/o girl recently who was very anxious and has autism. Her previous procedures have been a real challenge due to this. After using the app, it was a much less stressful situation, simply due to the immersive distraction she experienced from playing with the app.



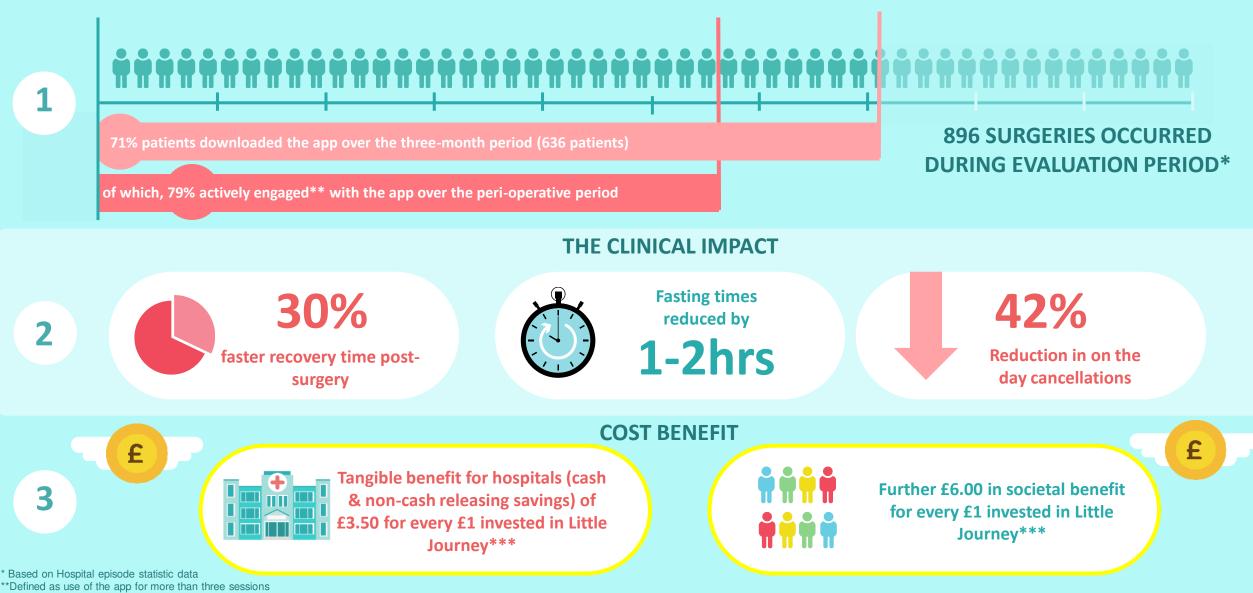
Dr Alyson Walker Consultant Paediatric Anaesthetist

NHS CASE STUDY







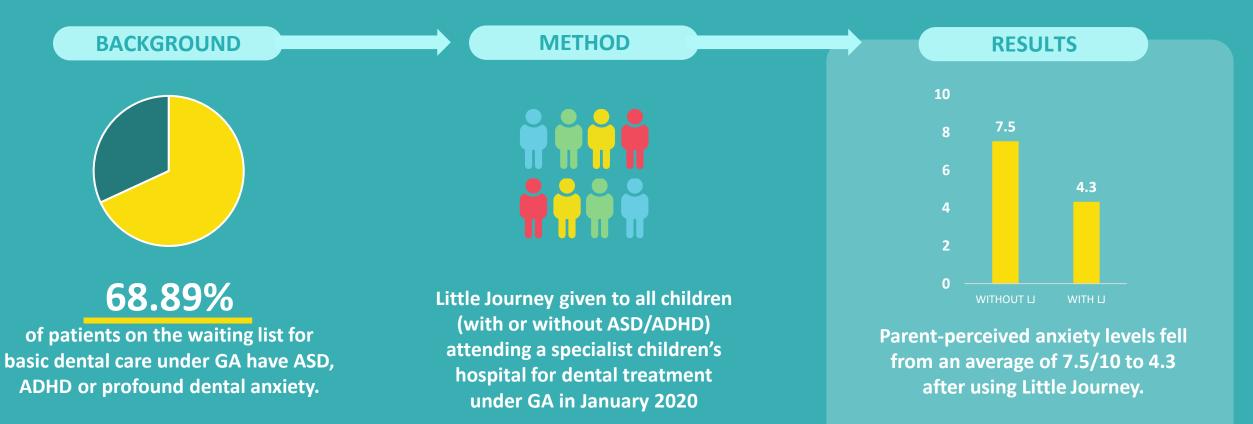


*** based on data from all five sites included in analysis performed by the Eastern Academic Health Science Network

REFERENCE: Eastern Academic Health Science Network. Evaluation report of the Little Journey mobile application. 2019 www.easternahsn.org/wp-content/uploads/2020/05/Little-Journey-evaluation.pdf (accessed on 12/03/2021).



Use of Little Journey before dental general anaesthetic (GA) in children with dental anxiety, Autism and ADHD



A SINGLE PLATFORM TO SUPPORT ALL PROCEDURE



SUCCESS TO DATE



SUCCESSES



250,000 views of COVID animations



Configured to **50+ NHS** hospitals



97% satisfaction rating



35,000+ uses



UPDATES



Flexible storylines for each pathway



Multiple procedures supported



Available in 16 languages (October 2021)



Medication gamification tool



Clinical trial support tool

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4.7 app store rating from ~420 reviews



30% anxiety reduction in high-risk groups



Positive health economic analysis



£340,000 NIHR randomised controlled trial underway



97% satisfaction rating

Little Journey Limited: 11519201 Incorporated 15th August 2018



Supporting children to better health

Free to download on:







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