



Patient and Public Involvement in digitally-related projects within the IMP²ART research programme

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Background



IMPlimenting IMProved Asthma self-management as RouTine

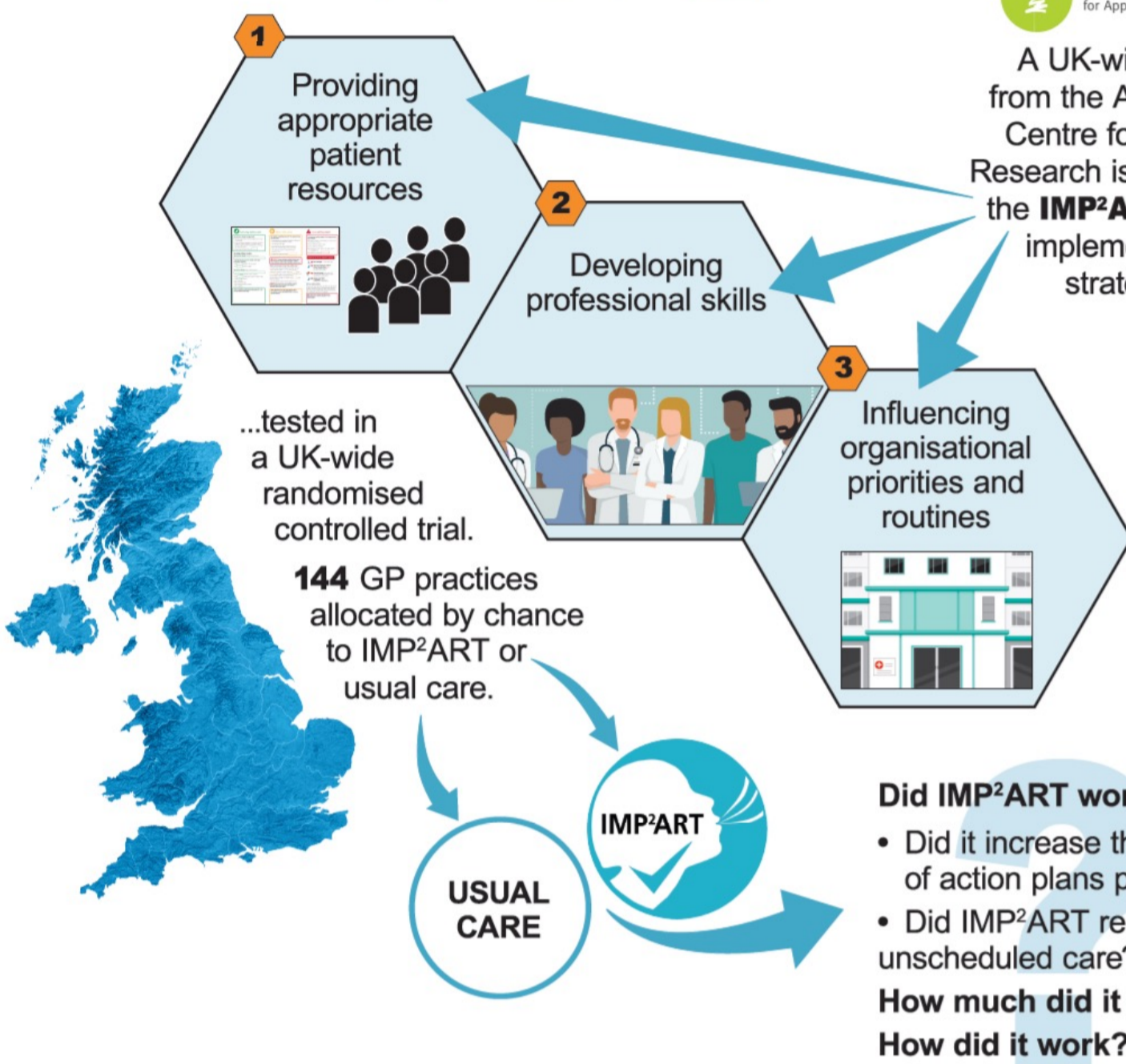
Asthma causes **6.3 million** GP consultations a year, and **60,000** hospital admissions. **Supported self-management for asthma** reduces attacks and improves asthma control.

BUT...

Only **1 in 3** people with asthma in the UK has an asthma action plan.



A UK-wide team from the Asthma UK Centre for Applied Research is developing the **IMP²ART** 3-level implementation strategy...



Methods

People living with asthma are at the centre of all we do in the IMP²ART research programme. All our PPI work is guided by the NIHR UK Standards for Public Involvement in Research.

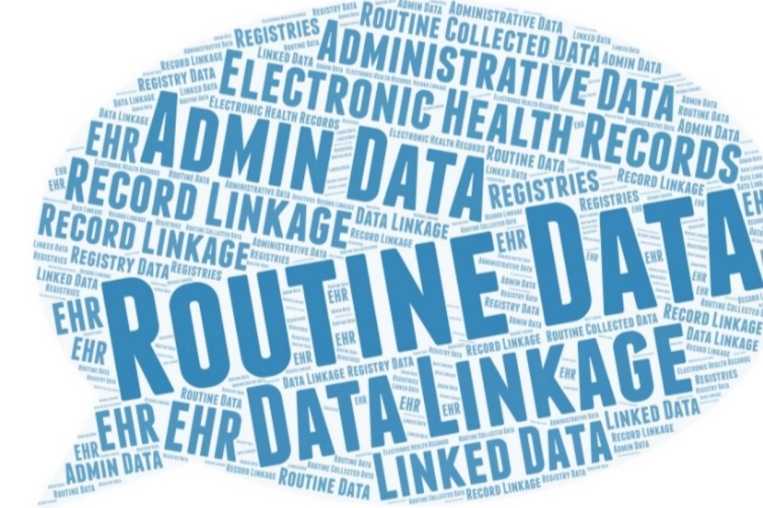
Video consultations

- PPI members worked with us to explore how asthma annual reviews could be conducted online.
- They piloted screen sharing and gave valuable advice which influenced the project.
- A PPI member was an author on a publication



Routine data

- One of our PPI members is a grant holder for the IMP²ART research programme
- She is instrumental in discussions surrounding the use of patient healthcare data in research



Thanks

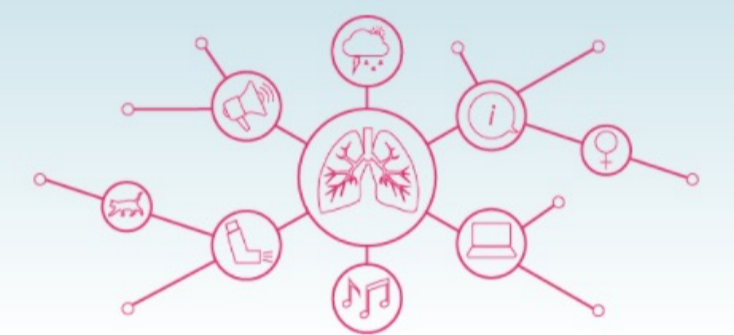
Many thanks to our IMP²ART PPI Group: Kieron Blake, Bill Day, Elisabeth Ehrlich, Noelle Morgan, Anthony McGuinness, Irena Paterson, Daniel Russell, Eve Smyth, and David Weatherill; also Olivia Fulton.

Living with Asthma website

- IMP²ART have created a website of resources to support those living with asthma,
- PPI members were involved in designing the website (layout, colours, information to include)
- PPI members starred in videos providing tips on managing asthma from a patient's perspective

Living with Asthma

Helping you to manage your asthma



Welcome to livingwithasthma.org.uk, this website has been designed with the needs of people with asthma in mind.

This website was developed by a team of researchers and patients at the Asthma UK Centre for Applied Research. We have also spoken to patients across the UK who told us what asthma information that they would find helpful to manage their asthma.

This website has links to information for adults, young people, and children living with asthma. Please have a look through the topics relevant to you. Under each topic, there are links to trusted external organisations such as Asthma UK or NHS Choices, where you can find information on that topic.

We hope you find the information useful for your asthma management. This does not replace the advice of your healthcare advisor. If you are concerned about your asthma, please speak to your GP, asthma nurse or your hospital doctor.

A4A+

- One PPI member was a co-applicant on the A4A+ project and contributed to study design
- They contributed to 2 qualitative studies exploring patient and clinician perspectives of using devices to manage asthma
- She is a co-author on 2 publications



Conclusions

Working with PPI members throughout IMP²ART ensures our research is carried out with patients for patients. PPI is central to making sure we get things right for those living with asthma.

For more information contact imp2art@ed.ac.uk or visit our website www.edin.ac.uk/aukcar-imp2art



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