



Top ten research priorities for coeliac disease

Coeliac UK Research Conference, 15 March 2018

# James Lind Alliance



- Patients, carers and clinicians should work together to agree which, among those uncertainties, matter most and deserve priority attention.
- Raise awareness of research questions which are of direct relevance and potential benefit to patients and the clinicians who treat them.
- List of agreed Research Priorities.





Priority Setting Partnerships



## The process...



- 1<sup>st</sup> survey June 2017
- > 1000 respondents
- > 2500 questions



Introduction

Do you have unanswered questions in coeliac disease that you believe could be solved by research and would improve the lives of people living with the condition?

If so please complete this short survey which is split into two sections; in section 1 you may list from one to a maximum of five research questions and in section 2 there are a few questions about you and it would be really helpful to the research if you could answer these too.

• Steering Group – 43 indicative questions







## The process...

- 2<sup>nd</sup> survey Dec 2017
- 26 questions
- Workshop top ten research priorities agreed





### Priorities one, two and three...



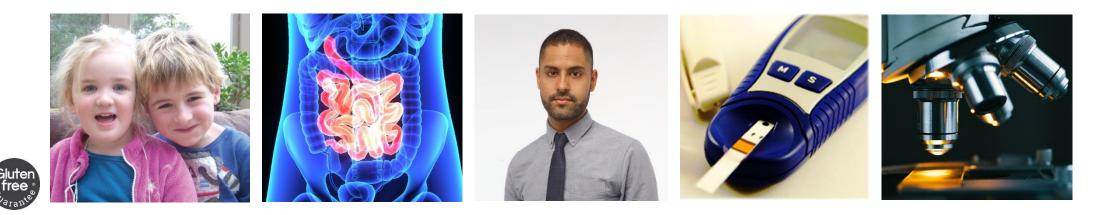
- Finding the triggers for coeliac disease
- Better support for healthcare professionals
- Understanding neurological forms of coeliac disease



# Priorities four, five, and six...



- Finding less invasive tests to recognise coeliac disease
- Understanding the link between coeliac disease and other conditions
- Finding the best post diagnosis support



# Priorities seven, eight and nine...

- Improving safety for people eating outside the home
- Finding a cure for coeliac disease
- Preventing the onset of coeliac disease









## Priority No. 10...



How can we better understand the causes of refractory coeliac disease types I and II and use this understanding to develop and improve diagnosis and treatment?







#### Research Fund





# First funding









Advanced Therapies

Improving agricultural productivity



Enhancing food quality





# An injection of £1m into new research

- £500k from Innovate UK
- £250k from Coeliac UK
- £250k match funding from industry





#### Video...

# www.coeliac.org.uk/researchfund



## Questions...?





