

## CYSTIC FIBROSIS CANADA RESEARCH CF COMMUNITY RESEARCH PRIORITIES

We're building a new research strategy and we need your help to do it

The new research strategy for Cystic Fibrosis Canada will help us determine what kinds of research we will support. The strategy will align to the needs and priorities of CF patients, their families, friends, and their communities. We're reaching out to the CF community in a number of ways to hear what is most important to you.

### STEP 1 SURVEY OF THE COMMUNITY

- 366 PARTICIPANTS
- 17 TOP PRIORITIES

In May 2021 we held an online survey of the CF Community to understand better the top research priorities of people with CF and their families

### STEP 2 CF COMMUNITY PRIORITIES WORKSHOP

- 27 PARTICIPANTS
- 11 TOP PRIORITIES

In July 2021 we held an online workshop for CF community members, including people with CF, caregivers, clinicians and staff, and CF researchers

### STEP 3 CF COMMUNITY OUTREACH

- 5-10 PARTICIPANTS
- FINAL LIST OF TOP RESEARCH PRIORITIES

We'll reach out to members of the community one-on-one to continue the conversation as we develop and refine the research strategy.

## 2022 RESEARCH STRATEGY

### OTHER STAKEHOLDERS

- CF CANADA
- CF RESEARCHER PRIORITIES
- CF DOCTOR PRIORITIES
- CF CANADA INPUT
- INPUT FROM OTHER STAKEHOLDERS

### TOP WORKSHOP RESEARCH PRIORITIES

- Cure CF with gene or stem cell therapies
- Understand mental health and emotional wellness at different stages
- Improve airway infection detection and treatment
- Prevent or treat CF-related diabetes
- Reduce the treatment burden
- Understand health issues for people living with CF aged 50+

## FURTHER

- Predict and prevent pulmonary exacerbations
- Eradicate chronic pseudomonas aeruginosa infections
- Reduce hospitalizations by maximizing the therapies that can be done from home
- Improve GI pain management
- Help people with CF improve and sustain adherence to treatment