# Publications resulting from the James Lind Alliance (JLA) Priority Setting Partnership (PSP)in cystic fibrosis (CF) and James Lind CF2

### JLA PSP full papers

Rowbotham NJ, Smith SJ, Elliott ZC, et al. Adapting the James Lind Alliance priority setting process to better support patient participation: an example from cystic fibrosis. Research Involvement and Engagement 2019;5(1):24. doi: 10.1186/s40900-019-0159-x

Kalaitzis IS, Rowbotham NJ, Smith SJ, et al. Do current clinical trials in cystic fibrosis match the priorities of patients and clinicans? A systematic review. Journal of Cystic Fibrosis 2019;19(1):26-33. doi: http://dx.doi.org/10.1016/j.jcf.2019.06.005

Rowbotham NJ, Smith S, Leighton PA, et al. The top 10 research priorities in cystic fibrosis developed by a partnership between people with CF and healthcare providers. Thorax 2018;73(4):388-90. doi: https://dx.doi.org/10.1136/thoraxjnl-2017-210473

#### Conference abstracts

Kalaitzis IS, Rowbotham NJ, Smith SJ, et al. How does the current clinical trials landscape reflect the James Lind Alliance top ten research priorities for CF? Journal of Cystic Fibrosis 2018;17 (Supplement 3):S130.

Rowbotham NJ, Smith S, Smyth AR. The top 10 research priorities for cystic fibrosis-whose priorities are they? Pediatric Pulmonology 2017;52 (Supplement 47):433. doi: http://dx.doi.org/10.1002/ppul.23840

Rowbotham NJ, Smith S, McPhee M, et al. Question CF: A James Lind Alliance Priority Setting Partnership in cystic fibrosis. Journal of Cystic Fibrosis 2017;16 (Supplement 1):S38.

Rowbotham NJ, Elliott ZC, Smyth AR. QuestionCF-the use of social media to engage the CF community in research. J Cyst Fibros 2017;16 (Supplement 1):S81-S82.

## James Lind CF2 full papers

Smith S, Rowbotham N, Davies G, et al. How can we relieve gastrointestinal symptoms in people with cystic fibrosis? An international qualitative survey. BMJ Open Respiratory Research 2020;7(1):e000614. doi: 10.1136/bmjresp-2020-000614

Calthorpe RJ, Smith SJ, Rowbotham NJ, et al. What effective ways of motivation, support and technologies help people with cystic fibrosis improve and sustain adherence to treatment? BMJ Open Respiratory Research 2020;7(1):e000601. doi: 10.1136/bmjresp-2020-000601

Rowbotham NJ, Smith SJ, Davies G, et al. Can exercise replace airway clearance techniques in cystic fibrosis? A survey of patients and healthcare professionals. Journal of Cystic Fibrosis 2019 doi: https://doi.org/10.1016/j.jcf.2019.10.026

Davies G, Rowbotham NJ, Smith S, et al. Characterising burden of treatment in cystic fibrosis to identify priority areas for clinical trials. Journal of Cystic Fibrosis 2019 doi: https://doi.org/10.1016/j.jcf.2019.10.025

#### Conference abstracts

Smith S, Rowbotham NJ, Davies G, et al. Gastrointestinal symptoms in people with cystic fibrosis: a survey of lay and professional views. Journal of Cystic Fibrosis 2019;18 (Supplement 1):S137. doi: http://dx.doi.org/10.1016/S1569-1993%2819%2930575-2

Rowbotham NJ, Smith SJ, Davies G, et al. JLA CF2: Co-production of clinical trial outlines in partnership with the CF community. Pediatric Pulmonology 2019;54 (Supplement 2):464. doi: http://dx.doi.org/10.1002/ppul.22495

Rowbotham NJ, Smith SJ, Davies G, et al. Can exercise replace airway clearance? A survey of lay and professional views. Journal of Cystic Fibrosis 2019;18 (Supplement 1):S45. doi: http://dx.doi.org/10.1016/S1569-1993%2819%2930262-0

Herbert S, Rowbotham NJ, Smith SJ, et al. Relieving the burden of accessing medication: a quality improvement project. Journal of Cystic Fibrosis 2019;18 (Supplement 1):S179. doi: http://dx.doi.org/10.1016/S1569-1993%2819%2930722-2

Herbert S, Rowbotham NJ, Smith SJ, et al. Exploring the challenges of accessing medications for patients with cystic fibrosis. Pediatric Pulmonology 2019;54 (Supplement 2):379. doi: http://dx.doi.org/10.1002/ppul.22495

Davies G, Rowbotham NJ, Smith S, et al. Assessment of treatment burden and approaches to simplifying burden of treatment in cystic fibrosis: a mixed methods study. Journal of Cystic Fibrosis 2019;18 (Supplement 1):S187. doi: http://dx.doi.org/10.1016/S1569-1993%2819%2930751-9

Calthorpe RJ, Smith S, Rowbotham NJ, et al. What effective ways of motivation, support and technologies help people with CF improve and sustain adherence to treatment? A survey of lay and professional views. Pediatric Pulmonology 2019;54 (Supplement 2):415. doi: http://dx.doi.org/10.1002/ppul.22495

Rowbotham NJ, Smith SJ, Elliott ZC, et al. Understanding the treatment burden in cystic fibrosis: A step towards a trial of stopping treatment? Pediatric Pulmonology 2018;53 (Supplement 2):373. doi: http://dx.doi.org/10.1002/ppul.24152

## Related publications

Rowbotham Nicola J, Smith S, Prayle AP, et al. Gaps in the evidence for treatment decisions in cystic fibrosis: a systematic review. Thorax 2019;74:229-36. doi: doi:10.1136/thoraxjnl-2017-210858 [published Online First: 9/10/2018]

Rowbotham NJ, Smyth AR. Patient engagement to prioritise CF research: Inclusive or selective?. *J Cyst Fibros*. 2019;18(3):307-308. doi:10.1016/j.jcf.2019.04.006

Rowbotham NJ, Smyth AR. The patient voice in research - Supporting actor or starring role?. *J Cyst Fibros*. 2017;16(3):313-314. doi:10.1016/j.jcf.2017.03.001