SUPPLEMENTARY FILE 4A: IMPORTANCE SCORES FOR PEOPLE WITH PULMONARY FIBROSIS

Research priorities for PF (people with PF, N=134)

- Medications to reverse scarring of the lungs in PF
- Medications to improve lung function in PF
- Causes of PF
- Interventions to reduce shortness of breath
- Interventions to reduce cough
- Prevention of PF
- New anti-fibrotic drugs equally effective as current but with fewer side-effects
- Medications to reduce symptoms and improve wellbeing
- Medications to stop PF getting worse over time
- Best exercise program for people with PF
- Breathing exercises to improve symptoms and life participation
- Best way to reduce side-effects associated with PF medications
- Most effective interventions to reduce fatigue
- Does early diagnosis improve survival?
- Do diet/nutritional interventions improve general outcomes?
- Development of a formula to allow quicker diagnosis for GPs
- Does educating GPs about PF lead to earlier more accurate diagnosis?
- Causes of acute exacerbations for PF
- Does access to oxygen therapy improve daily PA and community participation?
- Do new technologies deliver oxygen more effectively?
- Most effective treatments for improving mood
- Raising public and clinicians’ awareness, knowledge, understanding of PF
- Best way to improve sleep quality
- Does access to ILD nurse improve QOL and reduce disease progression?
- Do multi-disciplinary care teams improve mangement and QOL?
- Support services for improving mental wellbeing and coping
- Does self management training improve QOL and reduce hospital admissions?
- Use of technology improve self-monitoring of PF
- Does oxygen therapy enhance benefits of exercise training?
- Do current treatments prevent acute exacerbations?
- Peer support to reduce anxiety, loneliness
- Does weight management reduce risk of comorbidities?
- Do palliative care services improve QOL?
- Does telehealth ILD service improve access to care?
- Does better information and education reduce anxiety and health service use?
- Do community-based respiratory nurses improve wellbeing/survival?
- Psychological treatments to improve QOL
- Impact of polypharmacy on QOL
- Does complementary medicine improve lung function and symptoms?
SUPPLEMENTARY FILE 4B: IMPORTANCE SCORES FOR CAREGIVERS

- Medications to reverse scarring of the lungs in PF
- Medications to improve lung function in PF
- Causes of PF
- Breathing exercises to improve symptoms and life participation
- Prevention of PF
- Medications to stop PF getting worse over time
- New anti-fibrotic drugs equally effective as current but with fewer side-effects
- Interventions to reduce cough
- Does educating GPs about PF lead to earlier more accurate diagnosis?
- Interventions to reduce shortness of breath
- Best exercise program for people with PF
- Medications to reduce symptoms and improve wellbeing
- Best way to improve sleep quality
- Most effective treatments for improving mood
- Development of a formula to allow quicker diagnosis for GPs
- Does early diagnosis improve survival?
- Do diet/nutritional interventions improve general outcomes?
- Best way to reduce side-effects associated with PF medications
- Do new technologies deliver oxygen more effectively?
- Most effective interventions to reduce fatigue
- Do multi-disciplinary care teams improve management and QOL?
- Support services for improving mental wellbeing and coping
- Does oxygen therapy enhance benefits of exercise training?
- Raising public and clinicians’ awareness, knowledge, understanding of PF
- Causes of acute exacerbations for PF
- Does access to oxygen therapy improve daily PA and community participation?
- Peer support to reduce anxiety, loneliness
- Do community-based respiratory nurses improve wellbeing/survival?
- Does better information and education reduce anxiety and health service use?
- Do current treatments prevent acute exacerbations?
- Does self-management training improve QOL and reduce hospital admissions?
- Does access to ILD nurse improve QOL and reduce disease progression?
- Does weight management reduce risk of comorbidities?
- Impact of polypharmacy on QOL
- Use of technology improve self-monitoring of PF
- Do palliative care services improve QOL?
- Does telehealth ILD service improve access to care?
- Psychological treatments to improve QOL
- Does complementary medicine improve lung function and symptoms?
SUPPLEMENTARY FILE 4C: IMPORTANCE SCORES FOR HEALTHCARE PROFESSIONALS /RESEARCHERS

Research priorities for PF (Healthcare professionals/Researchers, N=89)

- Medications to reverse scarring of the lungs in PF
- Prevention of PF
- Causes of PF
- Medications to reduce symptoms and improve wellbeing
- Medications to improve lung function in PF
- Interventions to reduce shortness of breath
- Interventions to reduce cough
- Causes of acute exacerbations for PF
- Medications to stop PF getting worse over time
- Does early diagnosis improve survival?
- Best exercise program for people with PF
- Do current treatments prevent acute exacerbations?
- New anti-fibrotic drugs equally effective as current but with fewer side-effects
- Do multi-disciplinary care teams improve management and QOL?
- Does access to oxygen therapy improve daily PA and community participation?
- Most effective treatments for improving mood
- Breathing exercises to improve symptoms and life participation
- Does educating GPs about PF lead to earlier more accurate diagnosis?
- Does access to ILD nurse improve QOL and reduce disease progression?
- Most effective interventions to reduce fatigue
- Do new technologies deliver oxygen more effectively?
- Does telehealth ILD service improve access to care?
- Does better information and education reduce anxiety and health service use?
- Development of a formula to allow quicker diagnosis for GPs
- Raising public and clinicians’ awareness, knowledge, understanding of PF
- Support services for improving mental wellbeing and coping
- Does self management training improve QOL and reduce hospital admissions?
- Do community-based respiratory nurses improve wellbeing/survival?
- Do palliative care services improve QOL?
- Psychological treatments to improve QOL
- Do diet/nutritional interventions improve general outcomes?
- Best way to reduce side-effects associated with PF medications
- Does oxygen therapy enhance benefits of exercise training?
- Use of technology improve self-monitoring of PF
- Best way to improve sleep quality
- Peer support to reduce anxiety, loneliness
- Does weight management reduce risk of comorbidities?
- Impact of polypharmacy on QOL
- Does complementary medicine improve lung function and symptoms?