

BTS Data Access Request Process – Successful Applications

1st October 2020

#	Applicant / Organisation	BTS Dataset	Summary
001/20BTS	Dr Philip Molyneaux BTS ILD Registry Steering Group	IPF Registry	Eligibility for anti-fibrotic treatment in idiopathic pulmonary fibrosis depends on the predictive equation used for pulmonary function testing Guidance from the National Institute for Health and Care Excellence (NICE) advises that people with idiopathic pulmonary fibrosis (IPF) can be offered anti-scarring treatment only if their lung function sits between 50 and 80% of predicted. There are a number of different calculations which can be used to calculate 'percent predicted' values and the use of one over another may allow some people access to therapy. Approved 23/01/2020
002/20	Professor Andrew Wilson Norwich Clinical Trials Unit / UEA	IPF Registry	Treating Idiopathic Pulmonary Fibrosis with the Addition of Lansoprazole (TIPAL) Pulmonary fibrosis (PF) is a progressive scarring lung condition, causing people to cough and become breathless. People with PF often have reflux disease which means acid from the stomach may be breathed into the lungs, potentially damaging them. Medicines which stop the stomach producing acid, proton pump inhibitors (PPIs), can be used to reduce reflux symptoms including heartburn. The aim of this research is to see if PF progresses more slowly if people are treated with PPIs. Based on the results of the study, we will be able to recommend whether or not people with PF should take PPIs. Approved 29/01/2020
005/20BTS	Professors James Chalmers and Adam Hill On behalf of BTS	Bronchiectasis Audit 2017	Impact of sex on adherence to guideline recommendations in adult bronchiectasis Bronchiectasis is a disease typically diagnosed in elderly females. We have found recent evidence in a European study that men with bronchiectasis are less likely to receive guideline based treatment such as appropriate testing for the causes of bronchiectasis or appropriate antibiotic treatment. We will use the BTS audit dataset to see if this is true in the UK and investigate how this could be improved. Approved 05/08/2020

