[Review article on lung infections in cystic fibrosis patients](https://now.ntu.ac.uk/d2l/common/dialogs/quickLink/quickLink.d2l?ou=723403&type=content&rcode=ntutest-1681186).

You should produce a review article of approximately 3000 words (absolute maximum is 3300 words excluding references & abstract, boxes and figures/tables) on the topic outlined below. The review should give sufficient background and context, critically cover recent advances in the field, be clear and easy to follow even for non-experts, progress logically with clear signposting, and include a concluding section. Your article should be appropriately referenced and formatted in the style of a professional journal, [Trends in Microbiology](https://www.cell.com/trends/microbiology/home). https://www.cell.com/trends/microbiology/home You should format your review article as if it were a published paper in this journal (see pdf versions of recent papers from this journal to view the style; examples are available in the Resource List).  
In your review, you should include a title and authors, an abstract, the main body of the review and two additional boxes, the ‘Highlights’ box and the ‘Outstanding Questions’ box, which are given in all [Trends in Microbiology](https://www.cell.com/trends/microbiology/home) https://www.cell.com/trends/microbiology/homepapers. You may add further optional boxes if you wish, following the guidelines provided in the Trends in Microbiology [Instructions for Authors https://www.cell.com/trends/microbiology/authors](https://www.cell.com/trends/microbiology/authors). Note that the abstract, boxes and reference list do not count towards the 3000-word limit (however, in-text citations do).  
You are encouraged to use Figures and Tables to help explain complex ideas in your review article. Figures should have a title and a legend allowing the figure to be understood independently from the main text. If using a figure from some other publication, the source of the figure must be cited. Tables should have a title and possible explanatory notes and should be formatted according to the journal style. Figures and Tables should be called out in the main text of the review. Tables and Figure legends do not count towards the 3000-word limit.  
You should cover the topic as described below. However, you are free to choose a title and focus on a particular aspect of the topic, so long as all the points noted in the specifications below are covered. You should base your work on the latest primary research literature. You can also cite other review articles or reputable online sources (e.g. the websites of Publich Health England, the World Health Organization, the Centers for Disease Control and Prevention etc.), but the majority of your references should be recent original research articles. Avoid using online sources such as Wikipedia as your only references. Wikipedia is a good starting point to get an overview of a subject, but it should not be referenced in a scientific context as the content can be edited in a non-controlled way. The citation style should be as in [Trends for Microbiology](https://www.cell.com/trends/microbiology/authors). https://www.cell.com/trends/microbiology/authors