

SMALL AIRWAYS WORKING GROUP MEETING REG Summit 2018

Minutes

Meeting location	Park Plaza Hotel, Amsterdam Airport
Meeting date	22 nd March 2018
Meeting time	15.30-16.30
Chair	Omar Usmani
Objective	<ul style="list-style-type: none"> • Provide an update on the Working group progress to date and discuss proposed new projects.

Minutes:

	<p>Working group progress update</p> <p>Published studies</p> <ul style="list-style-type: none"> ○ REG to produce a slide for each of the recently published studies to send to WG as these studies are gaining a lot of traction. <p>Asthma State of the Union</p> <ul style="list-style-type: none"> ○ Medication use/adherence over time. Asthma control over time. Control will be hard historically. Use SABA as a proxy and plot medication adherence and use over time with SABA use over time. Exacerbations etc.
	<p>Proposed projects</p> <ol style="list-style-type: none"> 1. The effects of obesity, weight loss and weight loss surgery on asthma <ul style="list-style-type: none"> ○ Break it down into obesity classifications. Impact of BMI over time. Difference in treatment efficacy based on obesity. Weight loss/gain over time. Blood eosinophils. Waist circumference. Statin companies could be potential sponsors, maybe non respiratory. ○ Extra studies: GERD treatment. 2. Making sense of dose <ul style="list-style-type: none"> ○ 7 pillars of wisdom. This will be the priority.
	<p>Areas of future research</p> <p>Should the group continue?</p> <p>Fine dose research is reducing. There are four main pharmaceutical companies working on small airways and bronchodilators. Should this be a small stand alone working group or combine with another group? What direction should we be going in?</p>

	Decision to follow up current work and re-assess at ERS 2018.
	<p>Additional items</p> <p>Presentation on oscillometry.</p>
<p>Actions from WG meeting</p>	<p>REG to create a slide set for published studies</p> <p>REG to redo asthma State of the Union protocol</p> <p>REG to revise obesity, weight loss and asthma proposal</p> <p>Prioritise “making sense of dose” project</p>