

TECHNOLOGIES WORKING GROUP MEETING

REG Summit 2018

Minutes

Meeting location	Park Plaza Hotel, Amsterdam Airport
Meeting date	22 nd March 2018
Meeting time	16.30-17.30
Chair	
Attendees	Janwillem Kocks, Omar Usmani, Sinthia Bosnic-Anticevich, Naomi Lauanders
Objective	<ul style="list-style-type: none"> • Get Working Group feedback on new study, and discuss next steps for active studies

Minutes:

	<p>Decide on a new lead for the group</p> <p>The leadership of the group was discussed, but due to absences it was not concluded. REG to follow up.</p>
	<p>Working group progress update and next steps for active studies (approx. 30 mins)</p> <ol style="list-style-type: none"> Predicting the risk of future asthma exacerbations in a claims-based healthcare system It was questioned why this project fell within technologies, and suggested that a definition for the group was included. Smart inhalers systematic review and Delphi exercise It was suggested that rather than a Delphi exercise, a focus group may be more appropriate given that smart inhalers aren't readily available yet. There was discussion around the inclusion of patients.
	<p>Areas of future research</p> <p>It was suggested that the group framed the issues as: Do you have a problem? Can technology solve it?</p> <ol style="list-style-type: none"> 1. Development of a standard for data from smart inhalers, Apps, dashboards or interfaces 2. Look at health app use over time and by age group. 3. Possibly look at app/digital use in a different disease area to predict impact in respiratory. E.g. how many people are using digital insulin strips and WellDoc (FDA approved diabetes app). Are they adherent? What does the use mean? 4. Smart inhalers in children?

	5. How will health care evolve given new technology? Changing nature of patient-physician interaction.
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Actions from WG meeting	Appoint new working group lead Write definition for the working group focus Revise Smart inhaler protocol Identify new projects going forwards
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