

The background features abstract, overlapping green geometric shapes in various shades, including light lime green, medium green, and dark forest green, set against a white background.

ECPCP-RWG

February 2021

Jacob Urkin

WHAT DOES IT TAKE TO COMPLETE A STUDY?

- Observe and suggest a general question
- Literature review
- Generate a hypothesis and a specific question
- Choose the methods and write a research protocol
- Finalize the research tool
- Get approvals
- Data collection and management of a data-base
- Data analysis
- Discussion and conclusion of the results
- Summarize as a paper and bring to publication



THE STUDY LEADER

- Is in charge on all the steps that were mentioned previously.
- Is in charge of choosing co-leaders to help in accomplishing the task.
- Is his/her country's research leader.
- Has the final say on the order of the first four authors on any publication of the study.



THE COUNTRY'S RESEARCH LEADER

- Is in charge to get the approvals to run the study in his/her country.
- Is in charge of preparing professional translations – when needed.
- Is in charge of distributing the questionnaire in his/her country.
- Has the opportunity to become a co-leader by the study leader.
- If the previous does not occur- will be mentioned as an author in one of the places starting with the fifth name.



Research Projects - Status and plans

- ▶ Otitis media
- ▶ Injury prevention
- ▶ Obesity
- ▶ Asthma
- ▶ ADHD

ASTHMA

- ▶ Leader: Pirkko. Finland
- ▶ Study objective: to compare current PCP's practice in diagnosing and management of asthma in pre-school children.
- ▶ Major variables: criteria for diagnosis and therapy for acute episode, prevention of exacerbations.

ASTHMA

- ▶ Design: Survey
- ▶ Status: Study proposal-almost finished
- ▶ Literature review-updating
- ▶ Questionnaire-done
- ▶ Ethics approval- submission at work
- ▶ Plan: A pilot of the questionnaire by ECPCP delegates

OBESITY

- ▶ Leaders: Laszlo (Hungary), Alon (Israel)
- ▶ Objectives:
 - ▶ 1) to compare the national guidelines on detection, management and prevention of obesity in children.
 - ▶ 2) To compare PCPs current practice
- ▶ Variables: definitions of obesity, workup plan, interventions, consultations

OBESITY

- ▶ Design:

- ▶ 1) Questionnaire on national guidelines- one respondent from each country
- ▶ 2) Survey by European PCPs

- ▶ Status:

- ▶ Questionnaire was distributed to country's representatives
- ▶ 13 answered back

INJURY PREVENTION

- ▶ Leader: Tina. Slovenia
- ▶ Objective: Current practice of injury prevention by PCPs
- ▶ Variables: Level of knowledge, resources, time allocation, hurdles
- ▶ Design: Survey

INJURY PREVENTION

Status:

Study was finished

Study results were presented in a conference in
Luxemburg

In preparation - a manuscript for publication

Otitis Media

- ▶ Study was finished
- ▶ Submitted for publications
- ▶ Rejected by some.
- ▶ Now under revision for resubmission to the European J Of Pediatrics.

ECPCP-RWG challenges

- ▶ Some European countries are not represented
- ▶ Few RWG members with major research background
- ▶ Need of commitment by ECPCP delegates
- ▶ Lack of infrastructure for research
- ▶ No budget

Thank you

