

**ESPGHAN**European Society for Paediatric
Gastroenterology, Hepatology and NutritionRue De-Candolle 16
1205 Genève, Switzerland
www.espghan.org**Working Group - Report for Gastroenterology Committee Strategy Day****Working Group Title: *Helicobacter pylori* Special Interest Group****(16/08/2021; Nicolas Kalach)****Working Group Members and Mandates**

Name	Date of entry	1 st or 2 ^{ed} Term	Positions held within WG (e.g. Secretary treasurer etc.)	Dates held of these positions
Kalach Nicolas	1998	1 st and 2 ^{ed}	Executive Committee (Chair)	EC 09/2017 then Chair 01/01/2021
Homan Matjaz	2011	1 st and 2 ^{ed}	Executive Committee (Treasurer)	EC sept-17 and Janu 2021
Tavares Marta	2016	1 st	Executive Committee (General secretary)	EC Janu 2021
Alacron Teresa	2016		Member (Microbio)	
Barrio Josefa	2019		Member	
Bontems Patrick	1997	1 st	Executive Committee (Chair)	EC (Chair) from 09/2017 to 01/2021
Cabral José	2016		Member	
Casswall Thomas	1999		Member	

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Raymond Josette	2018		Member (Microbio)	
Rea Francesca	2015		Member	
Rogalidou Maria	2017		Member	
Roma Eleftheria	1997		Member	
Romano Claudio	2021		Member	
Rowland Marion	1997		Member (Epidemio)	
Shahinyan Tatevik	2018		Member	
Sustmann Andrea	2006		Member	
Sykora Josef	1998		Member	
Le Thui Thu Giang	2017		Member (Data manager)	
Ugras Meltem	2009		Member	
Urbonas Vaidotas	2012		Member	
Urruzuno Pedro	1997		Member	
Vuletic Biljana	2018		Member	
Werkstetter Katharina	2015		Member (Data manager)	
Yahav Jacob	1997		Member	

Summary of Activities in 2021

A. WG meetings (date and any main points/activities)

Meeting	Private SIG meeting
Location	Online
Date	26 th May 2021
Main Points / Activities	Review of the ongoing activities, information about the revised joint ESPGHAN & NASPGHAN Guidelines, review of the budget



B. Educational activities

(i) Educational Events

(one table per event – please just copy and paste the tables as often as needed)



C. WG Publications / Guidelines / Position Papers

(i) Completed/near completion

Publication ID <i>(to be filled in by Office)</i>	
Full Publication Title	Systematic review and meta-analysis of histological gastric biopsies aspects according to the Updated Sydney System in children
Authors	Kalach N, Misak Z, Bontems P, Kori M, Homan M, Cabral J, Casswall T, Chong S, Cilleruelo ML, Faraci S, Megraud F, Papadopoulou A, Pehlivanoglu E, Raymond J, Rea F, Rogalidou M, Roma E, Tavares M, Ugras M, Urbonas V, Urruzuno P, Gosset P, Creusy C, Delebarre M, Verdun S, on behalf the ESPGHAN- <i>Helicobacter pylori</i> Special Interest Group (ESPGHAN- <i>H. pylori</i> -SIG)
Publication Type	Clinical series
Journal, Year, Volume, Page Numbers	J Pediatr Gastroenterol Nutr 2021 (Under press)
More information if available	

Publication ID <i>(to be filled in by Office)</i>	
Full Publication Title	Helicobacter pylori new Registry: results 2017 till December 2020. <ol style="list-style-type: none"> 1) Excellent performance of 2-weeks tailored triple therapy in <i>H. pylori</i> infected children: Interim results of the new EuroPedHp Registry. 2) Treatments after failed therapy in <i>H. pylori</i> infected children in Europa: Results of the EuroPedHp Registry
Authors Leader	Koletzko Sibylle, Thu Giang Le Thi, Katharina Werkstetter
Publication Type	Clinical series
Journal, Year, Volume, Page Numbers	
More information if available	

Add tables if necessary

(i) future topics considered in 2021/22

Publication ID <i>(to be filled in by Office)</i>	
Full Title of the project	Prospective study on gastritis and risk of eosinophilic esophagitis
Authors Leader	Nicolas Kalach and Misak Zrinjka
Type of project	Clinical series
Year of beginning of the study	2022
More information if available	The protocol was approved by the national French ethical committee on 9 th September 2020. Local Ethics committee approval should be done according to local rules for each center. Update of the project consolidation, estimated budget and emerging difficulties to fulfill the required number of patients, expected to be 1132-1400. Budget was analyzed, some financial restrictions were noted, particularly in COVID-19 pandemic setting where number of endoscopies were restricted the reason why that the beginning of this project could not be done before 2022. To date 25 centers are willing to participate, members suggested to expand number of enrolled individuals through the study opening to centers that are not HP-SIG members but ESPGHAN

	<p>members.</p> <p>We submit a complete document willing for ESGHAN Grant of 50 000€ and final decision will be known by October 2021.</p>
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Publication ID <i>(to be filled in by Office)</i>	
Full Title of the project	Prospective study: Early Hp infection project (HELICON study)
Authors Leader	Marta Tavares
Type of project	<input checked="" type="checkbox"/> Clinical series
Year of beginning of the study	2022
More information if available	<p>The project has been accepted by ethics in late April. At hospital level, local human resources were allocated as well as the laboratory and statistics team.</p> <p>Budget was calculated to be over 15.000 euros for laboratory costs, but human resources, database manager and statistics are cost free.</p> <p>A grant to cover laboratory expenses has been submitted and final decision will be known in end of June.</p> <p>Members asked about: inclusion of antibiotic treated children in the cohort, enrollment from migrants that would be the group where they could search for such young Hp positives, increase of the age of the first Hp determination to 18 months to increase number of positive cohort patients.</p> <p>Other centers enrollment for prospective study of very young Hp infected patients was encouraged assuming that will be very rare in countries with low prevalence of Hp infection. All suggestions were well received and thanked.</p>

Publication ID <i>(to be filled in by Office)</i>	
Guidelines	Preparation of the joint ESPGHAN/NASPGHAN updated Guidelines on <i>H. pylori</i> in children
Authors Leader	Matjaz Homan
Type of project	<input checked="" type="checkbox"/> Clinical series
Year of beginning of the study	2022-2023
More information if available	<p>The update on new guideline of ESPGHAN/NASPGHAN preparation. Karen Goodman from NASPGHAN is already working on the bibliography that will be ready for distribution very soon. Nicola Jones obtained the final approval of the NASPGHAN for the beginning of the redaction and the budget.</p> <p>Four main topics will be covered in the guidelines:</p> <ol style="list-style-type: none"> 1. Who to test? 2. How to test? 3. Who to treat? 4. How to treat? <p>We hope that the Guidelines achieving will be by the end of 2022 and the beginning of 2023. Extra topics as new epidemiology and microbiome can be added to the updated data.</p> <p>ESPGHAN members other than Matjaz are, Patrick Bontems, Nicolas Kalach, Michal Kori, Marta Tavares, Francis Mégraud and Marion Rowland.</p> <p>NASPGHAN approved the guidelines just recently. In September will be held the video meeting how to use GRADE PRO software. PDF files of relevant articles till December 2020 are already collected at ZOTERO.</p> <p>Budget approved to guideline development was 1400 euros, 700 euros to pay for searching the pubmed, another 700 should be paid from NASPGHAN site.</p> <p>New guidelines will be presented to the council in 2022.</p>



Additional comments on financial report:



Outlook on Planned Activity for 2021/22

A. Working Group meetings (date and any main points/activities)

Meeting	Private SIG meeting
Location	Online
Date	October/ November 2021
Main Points / Activities	Review of the ongoing activities, information about the revised joint ESPGHAN & NASPGHAN Guidelines, review of the budget
Outcome of the core group meeting:	

Proposed Educational activities

Full name Event	Monothematic conference on Gastro-duodenal diseases in children
Location	Lille-France (less than one-hour by train from Paris Airport)
Date	2023
Organizer	Nicolas Kalach
Email Organizer	Kalach.nicolas@ghicl.net Nicolas.kalach@gmail.com
EPP Support 2023	<input checked="" type="checkbox"/> Yes
CME Application 2023	<input checked="" type="checkbox"/> Yes

More information	<p>Interest for pediatric gastric diseases has been for a long time an important issue in the routine of a pediatric gastroenterologist. This field evolved significantly over the last years. Common and rare diseases have been updated on diagnosis and therapeutics. This course aims at an audience of medical professionals who wish to develop their interest in the diagnosis and management of several topics in gastric diseases in children. Updated Hp guidelines, diagnostic invasive and noninvasive tests on gastric diseases as well as functional issues will be covered. The meeting will combine keynote talks from selected experts and friendly interaction between faculty and attendees.</p> <p>It will focus the following items.</p> <ul style="list-style-type: none"> • ACTUALISATION TOPICS IN GASTRIC DISEASES – What’s new in 20s? • DOCTOR I HAVE A STOMACH PAIN! (Gastric and peptic ulcer, histology, Hp infections diagnosis) • SPECIFIC TOPICS ON GASTRIC DISEASE <p>ESPGHAN office must have all documents at 12th September 2021 in order to confirm this course to happen in 2023. Documentation and budget estimate is still under construction. Social program was strongly supported from the group and will be carefully prepared.</p>
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Proposed Educational activities

(i) E-Learning

Full Project Name	Helicobacter pylori diagnosis and treatment
Project Timeline	End 2022
Project Leader	Patrick Bontems
more information if available (applied for UEG support? Etc)	



B. Proposed Publications

C. Financial Report / Budget for 2022:

- Kindly attach or copy paste your submitted budget request for 2022

Annual meeting: 6000 €

Biobank-Hp & EOE project: 3000 €

ESPGHAN/NASPGHAN Guidelines: 8000 € (already accepted in the 2021 budget – request to report the unspent amount in 2022)

