

**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: Neurogastroenterology, Motility and Functional Gastrointestinal Disorders WG**

(date of completion 14/8/2019; Silvia Salvatore)

Working Group Members and Mandates

Name	Date of entry	1 st Term	2 nd Term	Positions held within WG (e.g. Secretary treasurer etc.)	Dates held of these positions
Silvia Salvatore	2017			Chair	
Osvaldo Borrelli				Co-chair	
Elena Scarpato				Co-chair	
Michiel Van Wijk				Co-chair	
Annamaria Staiano				Steering Committee	
Yvan Vandenplas				Steering Committee	
Marc Benninga				Steering Committee	
Nikhil Thapar				Steering Committee	

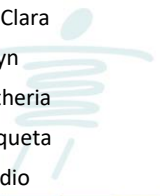
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Other members/participants

Name



Ilektra	Athiana
Mariella	Baldassarre
Ilse	Broekaert
Marcin	Banasiuk
Samy	Cadranel
Angelo	Campanozzi
Alexandro	Canals
Gemma	Castillejo
Fernanda	Cristofori
Luigi	Dall'Oglio
Costantino	DeGiacomo
Antonella	Diamanti
Andres	Ditaranto
Irina	Dijmatrescu
Veselinka	Djurisic
Valentina	Giorgio
Lucia	Goshi
Frederic	Gottrand
Sara	Isoldi
Mercedes	Juste
Daniela	Knafelz
C.M. Frank	Kneepkens
Sanja	Kolacek
Aziz	Koleilat
Aco	Kostovski
Usha	Krishnan
Keith	Lindley
Thomas	Ludwig
Mohsin	Malik
Saverio	Mallardo
Etna	Masip
M.Luisa	Mearin
Erasmus	Miele
Kornilia	Nikaki
Jan	Nowak
Clarice	Neufeld
Rok	Orel
Alexandra	Papadopoulou
Danijela	Pavkov
Licia	Pensabene
Sergio	Pinillos
Antonio	Pizzol
Paolo	Quitadamo
Ana Clara	Reis
Robyn	Rexwinkel
Eleftheria	Roma
Enriqueta	Roman
Claudio	Romano



Paolo	Rossi
Michal	Rozenfeld Bar-Lev
Nathalie	Rommel
Abdulkarim	Saleh
Silvia	Salvatore
Michèle	Scaillon
Elena	Scarpato
Raanan	Shamir
Shishu	Sharma
Ari	Silbermintz
Maartije	Singendonk
Annamaria	Staiano
Nina	Steutel
Caterina	Strisciuglio
Hania	Szajewska
Merit	Tabbers
Renato	Tambucci
Monica	Taulois
Nikhil	Thapar
Filippo	Torroni
Vaidotas	Urbanos
Saskia	Vande Velde
Marinde	van Lennep
Gigi	Veereman
Mario	Viera
J	Walkowiak
Tobias	Wenzl
Tsili	Zangen
Judith	Zeevenhooven

Summary of Activities in 2019

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

Meeting	52 st ESPGHAN
Location	Glasgow
Date	5/6/2019



Main Points / Activities	<ul style="list-style-type: none"> • Summary on the SIG/WG activities, collaborations & publications <p>The following studies/proposals were updated and discussed:</p> <ol style="list-style-type: none"> Management of Pediatric Achalasia : Peroral endoscopic myotomy (POEM) vs endoscopic balloon dilation (EBD): an international multicenter RCT (presented by Marinde van Lennep) Development of Core Outcome Sets for Pediatric GERD (presented by Maartje Singendonk). Development of Core Outcome Sets for Pediatric Abdominal pain (presented by Robyn Rexwinkel). Diet and FGIDs in the Mediterranean countries (presented by Caterina Strisciuglio). Survey on the use of Acid inhibitors in infants and children (presented by Silvia Salvatore) Prevalence and characterization of headache in children with abdominal pain and FGIDs (presented by Silvia Salvatore) ONLINE DATABASE AND ANALYSIS PLATFORM FOR PEDIATRIC ESOPHAGEAL MOTILITY DISORDERS – Building a network to facilitate international multicenter research - Michiel Van Wijk, Taher Omari <p><u>Collaboration and pediatric SIG/WG tasks for European Gastrointestinal Motility Hub (EUGIM-Hub) network</u> was introduced and discussed</p> <p>Proposal of the following position papers /consensus: . Motility tests for GI disorders: pediatric indications, methodology and practical clues Proposed by Nikhil Thapar and Silvia Salvatore, in collaboration with Mark Fox and UEG</p> <p>Strategies for implementation for GERD guidelines were also discussed</p>
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B. Educational activities

(i) Educational Events

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

Full Event Name	Chronic GI Diseases from the child to the adult		
Location	Sorrento		
Date	4-6 April 2019		
Organizer	Annamaria Staiano		
Email Organizer			
EPP	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
UEG Training Support	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
more information if available			

(ii) E-Learning

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

Full Project Name	/
Project Timeline	
Project Leader	



more information if available (applied for UEG support? Etc)	
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C. WG Publications / Guidelines / Position Papers

(i) Completed

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

Publication ID <i>(to be filled in by Office)</i>	
Full Publication Title	Development of Core Outcome Sets for Pediatric GERD
Authors	Maartje Singendonk, Nikhil Thapar, Neelesh Tipnis, Merit Tabbers
Publication Type	<input type="checkbox"/> Guideline <input checked="" type="checkbox"/> Position Paper <input type="checkbox"/> Update of existing paper <input checked="" type="checkbox"/> Other
Journal, Year, Volume, Page Numbers	J Pediatr Gastroenterol Nutr 2019;68:655-661
More information if available	

Publication ID <i>(to be filled in by Office)</i>	
Full Publication Title	Clinical management of pediatric achalasia: a survey of current practice
Authors	van Lennep M, van Wijk MP, Omari TI, Salvatore S, Benninga MA, Singendonk MMJ, On behalf of the European Society for Paediatric Gastroenterology, Hepatology and Nutrition Motility Working Group
Publication Type	<input type="checkbox"/> Guideline <input checked="" type="checkbox"/> Position Paper <input type="checkbox"/> Update of existing paper <input checked="" type="checkbox"/> Other
Journal, Year, Volume, Page Numbers	J Pediatr Gastroenterol Nutr. 2019;68:521-526
More information if available	

(ii) in progress

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

Full Publication Title	Prevalence of Functional Gastrointestinal Disorders in European Infants and Young Children
Publication Timeline and Status of Application for Paper	The data have been collected and the analysis is in progress
Publication Leader	Benninga M.
Publication Type	<input type="checkbox"/> Guideline <input type="checkbox"/> Position Paper <input type="checkbox"/> Update of existing paper <input checked="" type="checkbox"/> Other
More information if available	

Publication ID <i>(to be filled in by Office)</i>	
Full Publication Title	CLER (Clinical Evaluation of Reflux) -Q study on GERD in newborns
Publication Timeline and Status of Paper	The data and the analysis have been completed. First draft is ready
Publication Leaders	Francesco Cresi, Silvia Salvatore



Publication Type	<input type="checkbox"/> Guideline	<input type="checkbox"/> Position Paper	<input type="checkbox"/> Update of existing paper	X Other
More information if available				
Full Publication Title	Development of Core Outcome Sets for Pediatric GERD			
Publication Timeline and Status of Application for Paper	The paper should be submitted before the end of 2019			
Publication Leader	Robyn Rexwinkel			
Publication Type	<input type="checkbox"/> Guideline	<input type="checkbox"/> Position Paper	<input type="checkbox"/> Update of existing paper	X Other
More information if available	A questionnaire has been sent via web to the WG members and is being completed.			

(iii) future topics considered in 2019

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

Full Publication Title	Esophageal, gastric, intestinal Motility function tests: a pediatric perspective			
Publication Timeline and Status of Application for Paper	The task force for the papers has been created and started working. First draft of esophageal motility tests is underway. Submitted for approval as a position paper to the ESPGHAN Committee			
Publication Leader	Silvia Salvatore on behalf of the WG			
Publication Type	<input type="checkbox"/> Guideline	X Position Paper	<input type="checkbox"/> Update of existing paper	<input type="checkbox"/> Other
More information if available	Collaboration with EUGIM-Hub Network. Request to the ESPGHAN Committee to be done			

Full Publication Title	Breath tests: a pediatric perspective			
Publication Timeline and Status of Application for Paper	The WG is underway and collaboration with the EUGIM-Hub on this topic has started			
Publication Leader				
Publication Type	<input type="checkbox"/> Guideline	<input type="checkbox"/> Position Paper	<input type="checkbox"/> Update of existing paper	X Other
More information if available	Collaboration with EUGIM-Hub Network.			

Full Publication Title	Summary of the Recommendation for GERD in children			
Publication Timeline and Status of Application for Paper	To be started soon and should be part of the PPI survey project			
Publication Leader	Silvia Salvatore on behalf of the WG			
Publication Type	<input type="checkbox"/> Guideline	<input type="checkbox"/> Position Paper	<input type="checkbox"/> Update of existing paper	X Other
More information if available				

Full Publication Title	Reducing healthcare costs for IBS: identification of pediatric biomarkers and predictors of response			
Publication Timeline and Status of Application for Paper	Project applying for the ESPGHAN Network Grant			



Publication Leader	Licia Pensabene			
Publication Type	<input type="checkbox"/> Guideline	<input type="checkbox"/> Position Paper	<input type="checkbox"/> Update of existing paper	X Other
More information if available				

D. Financial Report / Budget for 2018: Will be added by EPGHAN Office

All in Euros	Allocated	Used so far
Expenses	Will be added by EPGHAN Office	Will be added by EPGHAN Office
Activity 1		
Activity 2		
Activity 3		
Activity 4		
Activity 5		
Activity 6		
Activity 7		
Activity 8		
TOTAL Expenses 2019		
Income	Please also add funding from other sources if applicable	
Activity 1		
Activity 2		
Activity 3		
Activity 4		
Activity 5		
TOTAL Income 2019		

Additional comments on financial report:

We have just partially the budget requested for the Motility WG so far because we have been able to discuss the group's projects with most of the members of the WG also during the Sorrento GI Meeting in April and during the esophageal atresia meeting in Rome in June

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

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Meeting	Winter Brain Storming
Location	Milano (Ospedale Buzzi, to be confirmed)
Date	December of January 2019-2020 – to be defined
Main Points / Activities	To make a face-to-face discussion on critical issues, data collection and interpretation and manuscript preparation of ongoing studies

Meeting	Motility Meeting
Location	London



Date	23 September 2020
Main Points / Activities	To update ongoing projects and new proposals
Meeting	Annual ESPGHAN WG - WCPGHAN
Location	Copenhagen
Date	June 2020
Main Points / Activities	To summarize the WG activities and research in progress in the last year To give the active members the opportunity to share novel data and propose collaborative new studies and projects

B. Proposed Educational activities

(i) Educational Events

Full Event Name	ESPGHAN MONOTHEMATIC CONFERENCE ON THE ESOPHAGUS: FROM MALFORMATION TO MOTILITY
Location	Lille
Date	3-4 October
Organizer	Frederic Gottrand
Email Organizer	
Applied for EPP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Applied for UEG Training Support	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
more information if available	The program is available online

Full Event Name	PNM 2020: 1 st World Congress on Paediatric Neurogastroenterology and Motility
Location	Adelaide, Australia
Date	23-24 March 2020
Organizer	Taher Omari
Email Organizer	
Applied for EPP	<input type="checkbox"/> Yes <input type="checkbox"/> No
Applied for UEG Training Support	<input type="checkbox"/> Yes <input type="checkbox"/> No
more information if available	The flyer and program are available online

Full Event Name	ADVANCES AND CONTROVERSIES IN THE MANAGEMENT OF THE PEDIATRIC FUNCTIONAL GASTROINTESTINAL DISORDERS
Location	Taormina
Date	June 2020
Organizer	Claudio Romano



Email Organizer	romanoc@unime.it
Applied for EPP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Applied for UEG Training Support	<input type="checkbox"/> Yes <input type="checkbox"/> No
more information if available	The program and application is ongoing

Full Event Name	Motility Summer School
Location	London
Date	22-25 September 2020
Organizer	Oswaldo Borrelli
Email Organizer	
Applied for EPP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Applied for UEG Training Support	<input type="checkbox"/> Yes <input type="checkbox"/> No
more information if available	The program and application is ongoing

(ii) **E-Learning**

Full Project Name	GERD guidelines
Project Timeline	To be defined
Project Leader	To be defined
more information if available (applied for UEG support? Etc)	

EUGIM Hub combined project (to be defined)

C. Proposed Publications / Guidelines / Position Papers

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

Full Publication Title	Indications and methodology for Breath tests in children			
Publication Timeline and Status of Application of Paper	2020 The request for the ESPGHAN Committee should be sent			
Publication Leader	Nikhil Thapar – Silvia Salvatore			
Publication Type	<input type="checkbox"/> Guideline	<input checked="" type="checkbox"/> Position Paper	<input type="checkbox"/> Update of existing paper	<input type="checkbox"/> Other
More information if available	In collaboration with the EUGIM Hub			

Full Publication Title	Extra-esophageal GERD			
Publication Timeline and Status of Application of Paper	End of 2020 The proposal and the members of the WG involved should be defined			
Publication Leader	Silvia Salvatore			
Publication Type	<input type="checkbox"/> Guideline	<input checked="" type="checkbox"/> Position Paper	<input type="checkbox"/> Update of existing paper	<input checked="" type="checkbox"/> Other
More information if available	Both a systematic review on the topic and a Consensus will be started after a request to the ESPGHAN Committee			



Full Publication Title	Motility tests in children			
Publication Timeline and Status of Application of Paper	First paper on esophageal motility function tests - End of 2019			
Publication Leader	Michiel van Wijk – Silvia Salvatore			
Publication Type	<input type="checkbox"/> Guideline	<input checked="" type="checkbox"/> Position Paper	<input type="checkbox"/> Update of existing paper	<input type="checkbox"/> Other
More information if available	The proposal and the members of the WG involved in the project and publication are being defined. A first draft has been completed			

See below (at the end of the document) the EUGIM Hub project and “pediatric part” in collaboration with Mark Fox, adult gastroenterologists and UEG

