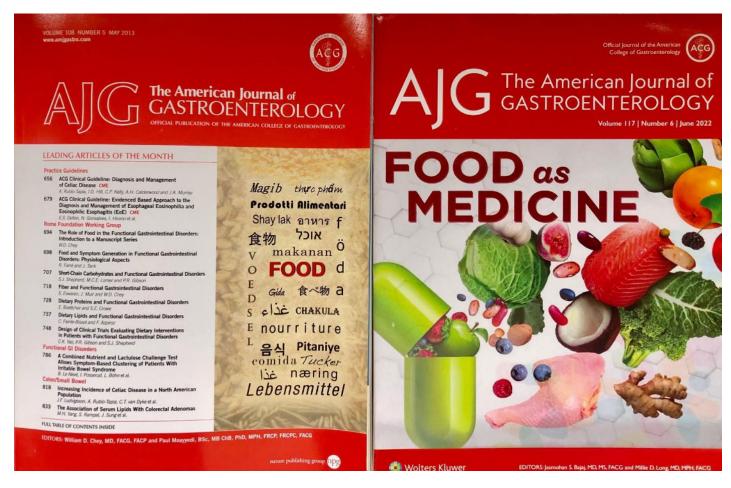


## Food: A Blessing or a Curse?

- Food is the most important trigger for symptoms in patients with DGBI
- "Food is complicated"
  - Multiple mechanisms by which food causes symptoms
- "Food as medicine"
- "Precision nutrition"
  - Biomarker-based strategies
- The literature is rapidly evolving
- Patients and providers have many questions



# Rome Diet & DGBI Working Groups Manuscript Series Published in Special Issues of AJG



# Diet & Nutrition Section Reception at DDW

### Tuesday 7-8 am 21 May 2024

- Program
  - Introductory remarks Chey, Staudacher, Simren
  - Membership & Communication Committee Jaffe
  - Training & Education Tuck
  - Research Whelan
  - Discussion

The rapid increase in knowledge and widespread acceptance of diet interventions for DGBI has created unmet professional, educational, and research needs for health care providers including physicians, dietitians, and advanced practice providers. We aim to fulfill the following goals:

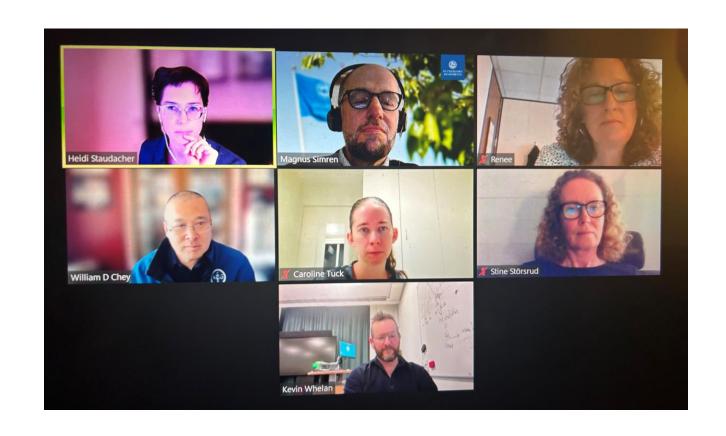
- 1. Provide a professional home where HCPs with an interest in the role of diet and nutrition in the pathogenesis and management of DGBI can interact, learn and collaborate
- 2. Create a *trusted source of evidence-based information*. A Working Group will be convened every 5-7 years to review and summarize the latest literature as was recently done in AJG.
- 3. Promote the use of evidence-based diet treatments for DGBI
- 4. Create and maintain an *up-to-date listing of HCPs* sortable by specific interest/s, ongoing research, interest in collaboration, and geographic location.
- 5. Provide a link to RFRI to promote and conduct cutting edge research in diet and nutrition
- 6. Collaborate with national and international organizations to enhance the visibility of HCPs with an interest in diet and nutrition and encourage collaboration

#### **Chairs:**

William D. Chey, MD, RFF
H. Marvin Pollard Professor
Chief, Division of GI & Hepatology
University of Michigan, US

Heidi Staudacher, Adv APD, PhD NHMRC Emerging Leadership Fellow Food & Mood Centre, IMPACT Institute Deakin University, Melbourne, Australia

Magnus Simrén, MD, PhD
Professor, Senior Consultant
Dept of Molecular and Clinical Medicine
Institute of Medicine
Sahlgrenska Academy
University of Gothenburg, Sweden



#### **Committees:**

1. Education & Training

Chair-Dr Caroline Tuck Co-Chair- Dr Stine Störsrud

2. Research

Chair-Prof Kevin Whelan Co-chair-Dr Heidi Staudacher

3. Membership & Communications

Chair-Nancee Jaffe Co-chair-Renee Euler

To Express Interest or Pose Questions?

• Contact Heidi Staudacher: <a href="mailto:heidi.staudacher@deakin.edu.au">heidi.staudacher@deakin.edu.au</a>

William Chey: wchey@umich.edu

Magnus Simren: magnus.simren@medicine.gu.se

Tanya Murphy: <a href="mailto:tmurphy@theromefoundation.org">tmurphy@theromefoundation.org</a>

# **Education & Training Committee**

Chair: Dr Caroline Tuck, AdvAPD, Australia

Co-Chair: Dr Stine Störsrud, RD, Sweden



### Goals

1. Create trusted voice

Create a trusted source of the latest evidence-based information on DGBI nutrition.

2. Promote evidence-base

Promote the use of evidence-based diet treatments for DGBI through high quality training workshops, educational webinars, and telemedicine case conferences.

3. Define core competencies

Define core competencies required for dietitians and other health professionals to identify as experts in DGBI nutrition.

4. Increase research use in practice

In collaboration with the Research Committee: Increase utilisation of research to inform practice

### Deliverables



Education resources to be accessed via the Diet and Nutrition Rome webpage

(to meet goal 1 & 2)



Publish core competencies consensus paper using Delphi method

(to meet goal 3)



Joint webinar/conference with the Research Committee

(to meet goal 4)

## Deliverable #1: Education resources



Short term	Medium term	Long term
Gap analysis: Stage 1	Gap analysis: Stage 2	Develop new education
<ol> <li>Find current available education resources targeted to healthcare professionals.</li> <li>Assess the quality of available education resources.</li> <li>Assess if any suitable for collaboration</li> </ol>	<ol> <li>Identify what resources are needed but not available.</li> <li>Prioritise the gaps identified for each level i.e. beginner, intermediate and advanced.</li> </ol>	<ol> <li>Create educational resources to address gaps</li> <li>Provide a media by which healthcare professionals can interact and ask clinical questions</li> </ol>

# Deliverable #2: Core competencies



Short term	Medium term	Long term
<ul> <li>Investigate regional areas who are implementing core competencies in DGBI.</li> <li>Investigate other medical fields for core competencies (international if available).</li> </ul>	<ol> <li>Design Delphi method study to define international core competencies required for dietitians and other health professionals to identify as experts in DGBI nutrition</li> </ol>	<ol> <li>Publish core         competencies         consensus paper         (using Delphi method)</li> </ol>
	2. Conduct Delphi method study	

## Deliverable #3: Webinar/conference



Short term	Medium term	Long term
Planning conference in conjunction with the Research		Run conference(s) in
Committee		conjunction with the
		Research Committee

# Research Committee

Chair: Prof Kevin Whelan, RD, United Kingdom

Co-Chair: Dr Heidi Staudacher, AdvAPD, Australia



### **Our Goals**

- 1. Improve quality and quantity of research in nutrition and diet in DGBI
- Increase diversity of research in nutrition and diet in DGBI (types of DGBI, types of interventions, mechanisms to application)
- Build research capacity in nutrition and diet in DGBI (centres of expertise, breadth of expertise, diversity of disciplinary expertise)
- 4. Increase utilisation of research to inform practice in nutrition and diet in DGBI

# 1. Improve quality and quantity of research in nutrition and diet in DGBI

- Publish synthesis of quantity, type of diet RCTs
- Nutrition and diet in DGBI-focused grant schemes
  - Build industry partnerships
  - Rome co-funding?
- Promote current Rome working group recommendations
- Future...
   Review and endorsement service for grant applications

#### Open

Optimal Design of Clinical Trials of Dietary Interventions in Disorders of Gut-Brain Interaction

Heidi M. Staudacher, PhD1, Chu Kion Yao, PhD2, William D. Chey, MD3 and Kevin Whelan, PhD4

2. Increase diversity of research in nutrition and diet in DGBI

Interdisciplinary sandpit event

Publish synthesis of quantity, type of RCTs

 Promote expansion of diet/nutrition conference speakers in upper GI



3. Build research capacity in nutrition and diet in DGBI

 Focus on Level 2,3,4 (intensively on levels 3-4)

- Training courses?
- Mentoring programmes?
- Doctors, Dietitians, Psychologists, Basic Scientists



# 4. Increase utilisation of research to inform practice in nutrition and diet in DGBI

• Level 1+ focus

 Interview authors of landmark diet papers (3/year)

• Online conference

Collaborate with Education Committee



Photo by Michal Czyz on Unsplash

# Membership and Communications Committee

Chair: Nancee Jaffe, MS RDN, USA

Co-Chair: Renee Euler, MS RDN, USA



### Committee goals & deliverables

### 1. Membership

• International recruitment to promote diet and nutrition in gastroenterology

#### 2. Communication

 Utilize ROME established, and create new, avenues for encouraging communication about diet and nutrition in gastroenterology

## Short term goals

### 1. Create a Membership Core Group

- 4-6 people + the co-chairs
  - Diversity in provider type and country of practice
- Goals of the Core Group:
  - Design, implement and launch membership campaigns

### 2. Country Contacts (1-2 people) in ROME Represented Countries

- Help disseminate Membership Core Group campaigns
- Diversity in terms of provider type and country of practice

## Short term goals

Membership & Communications Committee will create a membership campaign:

### 1. Identify target interest groups

- Determine and connect with national and international foundations that support nutrition in GI
- Understand the landscape of GI specialist credentialing around the world for dietitians

## Short term goals

### 2. Promote membership benefits

- Design an attractive approach to showcase membership benefits
  - Email communication to national and international foundations
  - Advertise at important GI Dietitians, Allied Health Professionals and Physician conferences
  - Instagram Live to announce the ROME Diet and Nutrition Section

## Long term goals

#### **Communications**

- Newsletter
  - Recruit Newsletter Core Group
    - Chair and Co-Chair, writers, and reviewers
  - Work with Research and Education committees
- Listserv or Discussion Board for Section Members
- Speaker List
- Utilize existing ROME communication avenues to share Section news

## Long term goals

### Membership

- Annual campaign to recruit and renew membership
  - Cameos to highlight providers working in this space sent to national and international foundations
  - Showcase the work being done in the section

## We are looking for committee members!



We need 4-6 members per committee

Approximate time commitment: 1/month for first three months and then quarterly



# Please get in touch!

Education and Training	Research	Membership & Communications
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