IFSO Consensus on Definitions and Clinical Practice Guidelines for Patients Considering Metabolic Bariatric Surgery

Aims and Status

Scott A. Shikora, MD, FACS, FASMBS

General and Gastrointestinal Surgery

Brigham and Women's Hospital

Professor of Surgery

Harvard Medical School



THE INTERNATIONAL FEDERATION FOR SURGERY OF OBESITY AND METABOLIC DISORDERS

IFSO Consensus Definitions and Clinical Practice Guidelines

Aims and Status

As previously disclosed, these are the companies with which I have a financial or other relationship (s):

Company Name (s)

Nature of Relationship (s)

Medtronic

Consulting

BARInet

Medical Director

Obesity Surgery Journal

Editor-in-Chief



Aims and Status

- Obesity is a challenging, incurable disease made more complicated by the universal discrimination and ridicule of patients with severe obesity suffer at the hands of society at large
- Successful treatment requires a compassionate multidisciplinary strategy that includes clinical interventions and redefining the descriptive terminology to reduce bias and humiliation



Project Aims

- This project had two aims
- 1. To empower a diverse group of experts and utilize the Delphi Methods to develop through consensus, the best evidence-based care algorithm
- 2. To create a new dictionary of unbiased, non-defenses terminology to define the disease and the patients who suffer from it



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IFSO Consensus Definitions and Clinical Practice Guidelines

Hamburg, Germany March 9-10, 2023



Participants

- 26 bariatric surgeons
- 9 endocrinologists
- 4 endoscopists
- 2 nutritionists
- 2 counsellors
- 1 pediatricians



Description of the Delphi Process

- 44 international, intradisciplinary participants gave oral evidencebased presentations covering the major issues
- A modified Delphi study was performed (138 questions/statements)
- 70% agreement was considered consensus
- The results were combined with published scientific literature to create the practice guidelines
- A significant amount of time was devoted to the new vocabulary

Sample Delphi Questions

1. Preoperative weight loss is necessary for safely operating on patients with severe obesity BMI ≥50 kg/m²

YES OR NO?

2. All patients with severe obesity BMI \geq 50 kg/m² should have a preoperative cardiac consultation

YES OR NO?



Project Aims

- The collected materials were segregated into 6 modules
 - 1. Standardized reporting of definitions
 - 2. Diet exercise and, and lifestyle
 - 3. Medical treatment
 - 4. Endoscopic procedures
 - 5. Surgical treatments
 - 6. Metabolically-challenged and other high-risk patients



New Terminology

- Avoid judgmental terminology (i.e. blaming the patient)
- Examples
 - Inadequate weight loss or an unusually modest improvement in obesity complications
 - SUBOPTIMAL INITIAL RESPONSE
 - Omit demeaning terms such as SUPER-OBESITY



Book Status

- The project resulted in a book
- All chapters were written by the participant experts
- Treatment modalities:
 - Lifestyle modifications
 - Medications
 - Endoscopic procedures
 - Metabolic//bariatric surgery

The book is available today !!!

