

# ESsCD 2025 Updated Guidelines on Management of Coeliac Disease in Adults

## FOUNDATION OF CARE



### The Central Role of the Dietitian

A specialized dietitian is essential for providing initial education, performing nutritional assessments, and addressing micronutrient deficiencies.



### Inclusion of Certified Gluten-Free Oats

Only certified gluten-free oats are safe and can be recommended as part of a well-balanced diet from the point of diagnosis.



### Lifelong Strict Gluten-Free Diet (GFD)

Maintain a safe gluten threshold of  $\geq 10$  mg/day (equivalent to 20 ppm in food) to ensure mucosal healing and prevent complications.

## MONITORING & PREVENTION

### Tailored vs. Standardized Follow-up



Model Adapted to Specific Patient Risk Profiles



Standardized Model with Fixed Intervals for Assessment



### Pneumococcal Vaccination

Recommended for at-risk patients, including those with functional asplenia, RCD-II, age over 65, or other autoimmune disorders



### Limitations of IgA anti-TG2 Serology

Negative result does not confirm the absence of gluten or the healing of villous atrophy.



### Bone Health & DXA Scanning

Adults with other risk factors should receive a DXA scan after one year on a GFD.



### Family Screening Protocols

Children: HLA-DQ2/8 Genotyping  
Adults: Initial anti-TG2 Serology



### Transitioning Care: The Coeliac Passport

Use a standard "Coeliac Passport" (diagnosis, serology, growth, comorbidities, adherence)

## MANAGING PERSISTENT SYMPTOMS

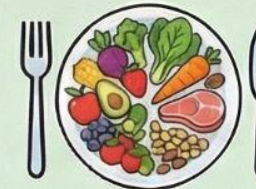


### Rule Out Alternative Causes

Before adjusting treatment, first exclude other potential causes of symptoms such as inadvertent gluten exposure.



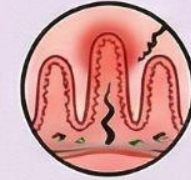
### Mucosal Healing Confirmed & Other Causes Excluded



### Strategic Use of Low-FODMAP Diet

A low-FODMAP diet should only be implemented after mucosal healing is confirmed and other causes for symptoms are excluded.

## COMPLEX DISEASE COURSES



### Defining Refractory Coeliac Disease (RCD)

Diagnosed when symptoms and villous atrophy persist after 12+ months on a strict GFD, with other causes excluded.

### Differentiating RCD Subtypes

Type I	Type II
<p>Normal T-cells, Better Prognosis</p>	<p>Aberrant T-cells (<math>\geq 20\%</math>), Higher Pre-lymphoma Risk, Worse Prognosis</p>

### Advanced Therapeutic Options



JAK inhibitors



Cladribine



Fludarabine



Autologous Haematopoietic Stem-Cell Transplantation (HSCT)



### Mandatory Tertiary Referral

All patients suspected of having RCD must be referred