

# Celiac or inflammatory bowel disease?

## Gut check with Quest

Testing to support differential diagnosis, disease monitoring, and treatment decisions

### Celiac disease testing

Choose from Quest's broad menu of antibody and genetic tests so that you have the right test for the right patient at the right time to rule celiac disease in or out and to monitor gluten-free diet compliance. Components of panels can be ordered separately.

Test or Panel	Test Code	CPT Code(s)
<b>Celiac disease panels</b>		
<b>Celiac Disease Comprehensive Panel with Gliadin (Deamidated Peptide) Antibody (IgG)</b> Includes Tissue Transglutaminase antibody (IgA) with reflex(es) to endomysial antibody screen (IgA) and endomysial antibody titer; also includes serum IgA with reflex to tissue transglutaminase antibody (IgG) and Gliadin (Deamidated Peptide) antibody (IgG). If the Endomysial Antibody Screen IgA is abnormal, Endomysial Antibody Titer is performed at an additional charge (CPT code(s): 86231).	36336	86364, 82784
<b>Celiac Disease Comprehensive Panel with Gliadin (Deamidated Peptide) Antibodies (Age 5 and Under)</b> Includes Tissue Transglutaminase antibody (IgA) with reflex(es) to endomysial antibody screen (IgA) and endomysial antibody titer; also includes GDP antibody (IgA and IgG), serum IgA with reflex to tissue transglutaminase antibody (IgG). If the Endomysial Antibody Screen IgA is abnormal, Endomysial Antibody Titer is performed at an additional charge (CPT code(s): 86231).	36331	86258 (x2), 86364, 82784
<b>Celiac Disease Comprehensive Panel, Infant</b> Includes: Tissue Transglutaminase Antibody (IgA); IgA (Immunoglobulin A); and Gliadin (Deamidated) Antibody (IgA) If Tissue Transglutaminase Antibody (IgA) is detected ( $\geq 15.0$ U/mL), then Endomysial Antibody Screen (IgA) will be performed at an additional charge (CPT code(s): 86231). If the Endomysial Antibody Screen (IgA) is abnormal, then Endomysial Antibody Titer will be performed at an additional charge (CPT code(s): 86231). If Immunoglobulin A is less than the lower limit of the reference range, based on age, then Transglutaminase Antibody (IgG) will be performed at an additional charge (CPT code(s): 86364).	15981	86364, 86258, 82784
<b>Celiac Disease Panel 2 with Reflex to Endomysial Antibody Titer</b> Includes Gliadin (Deamidated) Antibody (IgG, IgA); Tissue Transglutaminase Antibody (IgG, IgA); Endomysial Antibody Screen (IgA); IgA, Serum. If the Endomysial Antibody Screen IgA is abnormal, Endomysial Antibody Titer is performed at an additional charge (CPT code(s): 86231).	58319	82784, 86258, 86364, 86231, 86255
<b>Celiac Disease Panel (without Gliadin)</b> Includes IgA level, tissue transglutaminase antibody (IgA)	17612	82784, 86364
<b>Celiac component tests</b>		
Gliadin (Deamidated) Antibody (IgG, IgA)	8889	86258 (x2)
Gliadin (Deamidated) Antibody (IgA)	11228	86258
Gliadin (Deamidated) Antibody (IgG)	11212	86258
<b>Endomysial Antibody Screen (IgA) with Reflex to Titer</b> If Endomysial Antibody (IgA) Screen is abnormal, then Endomysial Antibody Titer will be performed at an additional charge (CPT code(s): 86231).	15064	86231
IgA	539	82784
Tissue Transglutaminase Antibody (IgA)	8821	86364
Tissue Transglutaminase Antibody (IgG)	11070	86364
Tissue Transglutaminase Antibody (IgG, IgA)	11073	86364 (x2)
<b>Genetic tests</b>		
<b>HLA Typing for Celiac Disease</b> Includes HLA-DQ2 (DQA1*05/DQB1*02), HLA-DQ8 (DQA1*03/DQB1*0302), HLA-DQA1*, HLA-DQB1*	17135	81382* (x2) 81376 (x2)
HLA-DQA1 Low Resolution <sup>a</sup>	19525	81376
HLA-DQB1 Low Resolution <sup>a</sup>	10953	81376

\*CPT® code is subject to Medicare Limited Coverage Policy and may require a signed ABN when ordering.

a. These tests were developed and their performance characteristics were determined by BloodCenter of Wisconsin. They have not been cleared by the US FDA. However, this approval is not required.

## Inflammatory bowel disease

Help identify the root cause of overlapping symptoms with tests designed to support differential diagnosis.

Test or Panel	Test Code	CPT Code(s)
<b>IBD Inflammatory Bowel Disease Differentiation Panel Includes:</b> ANCA Screen with Reflex to ANCA Titer (70171); Myeloperoxidase Antibody (MPO) (8796); Proteinase-3 Antibody (34151); <i>Saccharomyces cerevisiae</i> Antibodies (ASCA) (IgG) (10294); <i>Saccharomyces cerevisiae</i> Antibodies (ASCA) (IgA) (10295)	16503	86021 (x2), 86036, 86671 (x2)
<b>Calprotectin, Stool</b>	16796	83993
<b>CBC (Includes Differential and Platelets)</b> Includes WBC, RBC, Hemoglobin, Hematocrit, MCV, MCH, MCHC, RDW, Platelet Count, MPV and Differential (Absolute and Percent: Neutrophils, Lymphocytes, Monocytes, Eosinophils, and Basophils) If abnormal cells are noted on a manual review of the peripheral blood smear or if the automated differential information meets specific criteria, a full manual differential will be performed.	6399	85025*
<b><i>Helicobacter pylori</i> Antigen, EIA, Stool</b>	34838	87338*
<b><i>Helicobacter pylori</i> Urea Breath Test</b>	14839	83013
<b>Lactoferrin, Qualitative, Stool</b>	10156	83630
<b>Lactoferrin, Quantitative, Stool</b>	17321	83631
<b>Lactose Tolerance Test, 5 Specimens (50g)</b>	7675	82951, 82952 (x2)
<b>Ova and Parasites, Concentrate and Permanent Smear</b>	681	87177, 87209
<b>Sed Rate by Modified Westergren</b>	809	85652
<b>TSH</b>	899	84443*
<b>IBD, therapeutic drug monitoring</b>		
<b>Adalimumab Drug Level and Anti-drug Antibody for IBD</b> Includes: Adalimumab Level for IBD (36298) and Adalimumab Level Anti-drug Antibody for IBD (36294)	36296	83520, 80145
<b>Infliximab Level and Infliximab Anti-drug Antibody for IBD</b> Includes: Infliximab Level for IBD (36303) and Infliximab Anti-drug Antibody for IBD (36301)	36311	83520, 80230
<b>Thiopurine Metabolites</b>	91745	80299
<b>Thiopurine S-Methyltransferase (TPMT) Genotype</b>	37742	81335
<b>TPMT Activity</b>	18831	84433

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For questions regarding your testing needs, please contact your **Quest Diagnostics sales representative** or call **1.866.MYQUEST (1.866.697.8378)**. For a full list of our menu, view our test directory at [TestDirectory.QuestDiagnostics.com/Test/Home](https://TestDirectory.QuestDiagnostics.com/Test/Home)

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