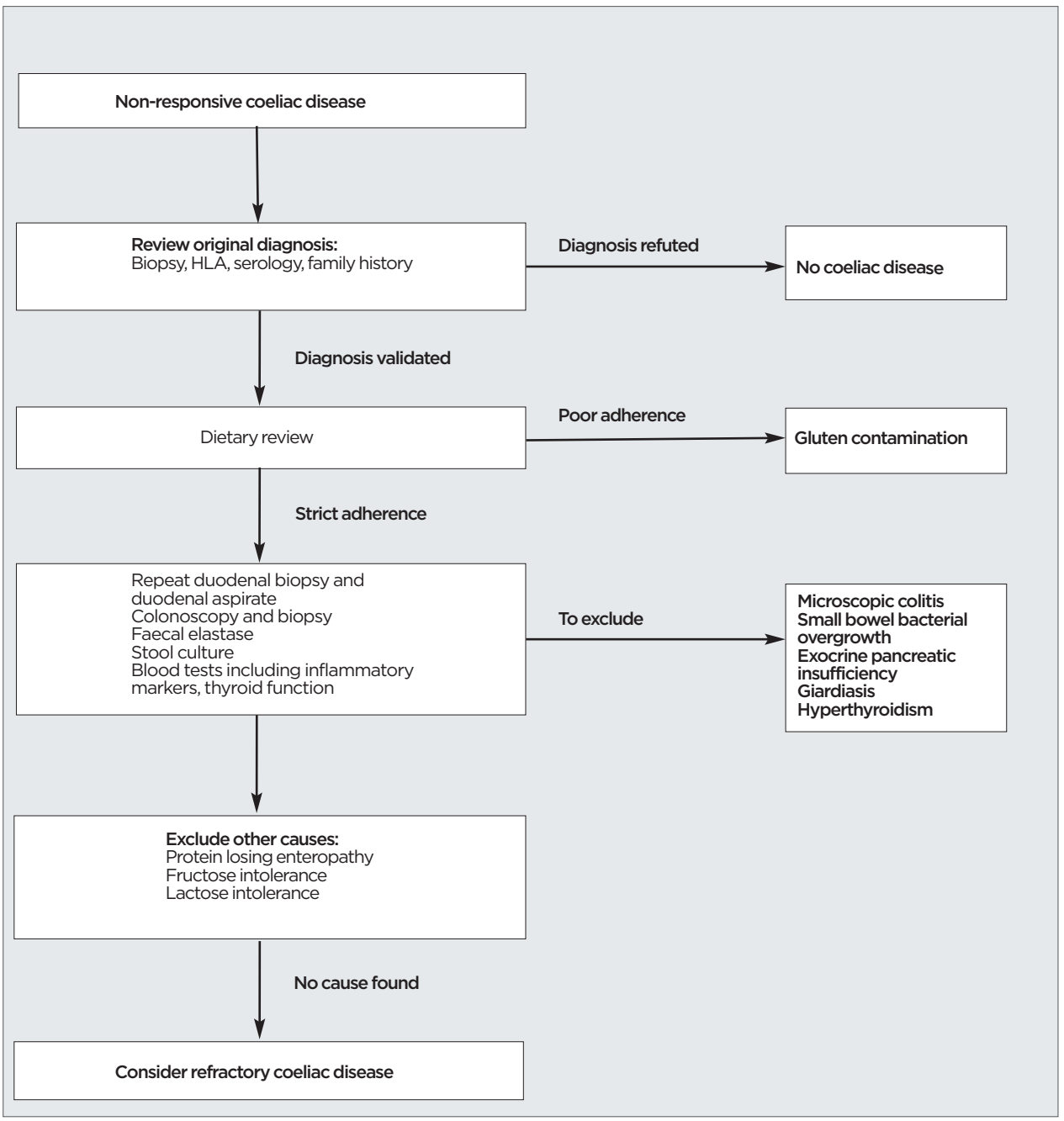

Non-responsive coeliac disease
Review original diagnosis:
Biopsy, HLA, serology, family history
Diagnosis refuted
No coeliac disease
Diagnosis validated
Dietary review
Poor adherence
Gluten contamination
Strict adherence
Repeat duodenal biopsy and duodenal aspirate
Colonoscopy and biopsy
Faecal elastase
Stool culture
Blood tests including inflammatory markers, thyroid function
To exclude
Microscopic colitis
Small bowel bacterial overgrowth
Exocrine pancreatic insufficiency
Giardiasis
Hyperthyroidism
Exclude other causes:
Protein losing enteropathy
Fructose intolerance
Lactose intolerance
No cause found
Consider refractory coeliac disease