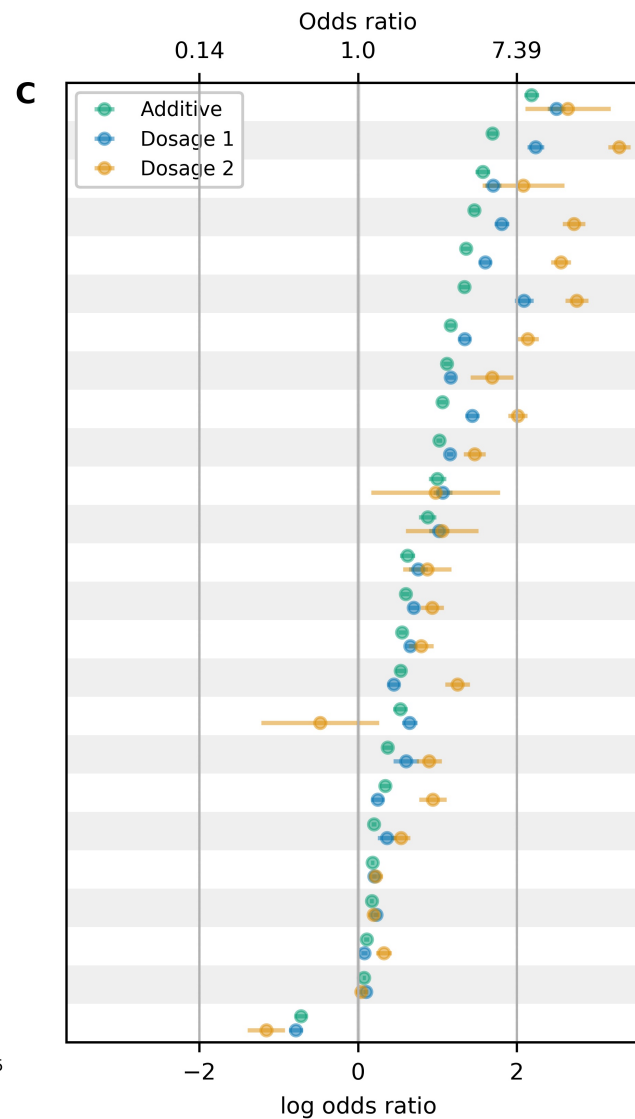
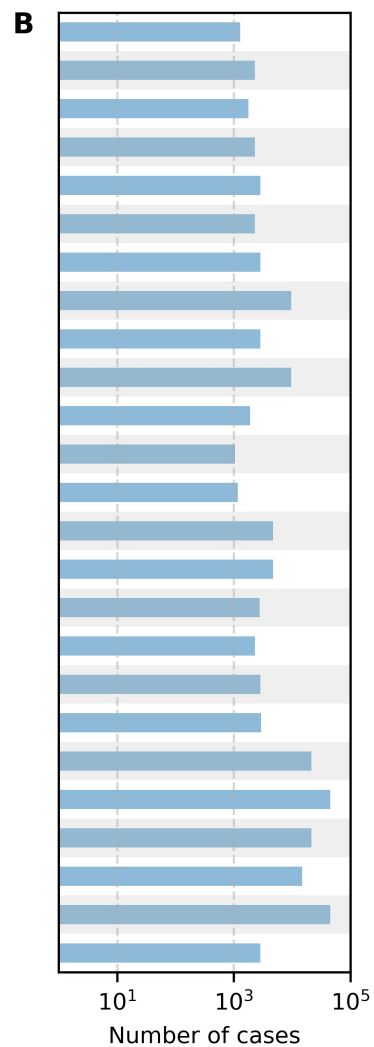


**A**

B*27:05 : TTE ankylosing spondylitis
DQB1*02:01 : malabsorption/coeliac disease
B*27:05 : TTE iridocyclitis
B*08:01 : malabsorption/coeliac disease
DQB1*02:01 : TTE intestinal malabsorption
DQA1*05:01 : malabsorption/coeliac disease
B*08:01 : TTE intestinal malabsorption
B*57:01 : TTE psoriasis
DQA1*05:01 : TTE intestinal malabsorption
C*06:02 : TTE psoriasis
DRB1*04:04 : polymyalgia rheumatica
C*06:02 : psoriatic arthropathy
B*08:01 : TTE sarcoidosis
DRB1*03:01 : TTE thyrotoxicosis [hyperthyroidism]
B*08:01 : TTE thyrotoxicosis [hyperthyroidism]
DQB1*02:01 : TTE insulin-dependent diabetes mellitus
DRB4*01:01 : malabsorption/coeliac disease
DRB4*99:01 : TTE intestinal malabsorption
A*03:01 : TTE disorders of mineral metabolism
DRB5*99:01 : hypothyroidism/myxoedema
DRB1*04:01 : TTE asthma
DQA1*03:01 : hypothyroidism/myxoedema
DQB1*02:01 : TTE unspecified diabetes mellitus
B*08:01 : TTE asthma
DRB4*01:03 : TTE intestinal malabsorption

Association



**D**

-114.2
-184.4
-28.9
-99.3
-62.0
-264.5
-38.0
-20.7
-121.1
-131.8
-8.2
-16.0
-11.7
-27.6
-31.5
-9.5
-34.1
-8.6
-13.4
-6.3
-11.8
-38.6
-5.5
-13.5
-5.4

$\Delta$  AIC