

## **Diagnosed immune disease**

A20 deficiency

Activated PI3K-delta syndrome (APDS)

ADA2-Deficiency (DADA2) / Category: Antibody Deficiencies

Agammaglobulinemia

Autoimmune lymphoproliferative syndrome (ALPS)

CARD11 GOF

Chronic mucocutaneous candidiasis (CMC)

Combined immunodeficiency (CID)

Common variable immunodeficiency disorders (CVID)

Defects of TLR/NFkappa-B signalling

Deficiency of specific IgG (Specific antibody deficiency - SPAD)

DiGeorge syndrome (DGS)

Early-onset multi-organ autoimmune disease

IgA with IgG subclass deficiency

IKAROS deficiency

Immunodeficiency centromeric instability facial anomalies syndrome (ICF)

Isolated IgG subclass deficiency

NFKB1 deficiency

Other autoinflammatory diseases with known genetic defect

Pulmonary alveolar proteinosis

Selective IgA deficiency

Selective IgM deficiency

Thymoma with immunodeficiency

Unclassified antibody deficiency

Unclassified disorders of immune dysregulation

Unclassified immunodeficiencies

Unclassified syndromic immunodeficiencies