No live vaccines in severe deficiency Vaccinations Anticonvulsants Medications associated with IgA deficiency Sulfasalazine certain NSAIDs Prophylactic antibiotics Immune globulins 🖊 Management 🕹 if prophylactic antibiotics fails Giardia Autoimmune disorders

Severe IgA deficiency ,7mg/dL Partial IgA deficiency > 7 mg/L

Selective IgA

deficiency

Autosomal Dominant with variable expression Isolated absence/ near absence of serum and secretory IgA. Phenotypically normal B cells. Occacsionally remits spontaneously or after discontinuation of phenytoin therapy. Some family members have CVID

Reaction to blood products Whole blood, platelets, FFP, cryoprecipitate, granulocytes, IVIG

