

## V.H. ALTERATIONS IN THE IMMUNE RESPONSE

	<u>Page</u>
H.a. <b>IMMUNODEFICIENCY DISEASE (IDD)</b> . . . . .	VH-1
H.a.A. <b>CLASSIFICATION BY ONSET</b>	
H.a.B. <b>CELLULAR (T-CELL) IDD</b>	
H.a.B.a. <b>SECONDARY</b>	
H.a.B.a.(A.) <b>AIDS</b>	
Critical Path VH-1a. Pathophysiology of Stage I (pre-AIDS)	
Critical Path VH-1b. Pathophysiology of the Latent Stage & Stage II of AIDS	
H.a.C. <b>HUMORAL (ANTIBODY/B-CELL) IDD</b> . . . . .	VH-2
H.a.C.a. <b>PRIMARY</b>	
H.a.C.b. <b>SECONDARY</b>	
H.a.D. <b>COMBINED HUMORAL &amp; CELLULAR IDD</b>	
H.a.D.a. <b>PRIMARY</b>	
H.a.D.b. <b>SECONDARY</b>	
H.b. <b>ALLERGY~HYPERSENSITIVITY</b>	
H.b.A. <b>TYPE I, ALLERGIC RESPONSES~IMMEDIATE HYPERSENSITIVITY~ANAPHYLAXIS</b>	
Path VH-2. General Pathophysiology of the Type I Allergic Response	
Path VH-3. Pathophysiology of the Secondary Type I Allergic Response	
H.b.A.a. <b>SEASONAL POLLEN ALLERGY &amp; ALLERGIC RHINITIS</b> . . . . .	VH-3
Path VH-4. The Pathophysiology of Seasonal Pollen Allergies & Allergic Rhinitis	
Figure VH-1. The Dust Mite	
H.b.A.b. <b>FOOD ALLERGIES</b>	
H.b.A.c. <b>ECZEMA/ATOPIC DERMATITIS</b>	
Path VH-5. The General Pathophysiology of Atopic Dermatitis	
H.b.B. <b>TYPE II, CYTOTOXIC REACTIONS</b>	
H.b.C. <b>TYPE III, IMMUNE COMPLEX REACTIONS</b>	
Path VH-6. Antigen-antibody Complex as an Activator Substance	
H.b.D. <b>TYPE IV, CELL-MEDIATED HYPERSENSITIVITY</b>	
H.b.E. <b>SUMMARY</b> . . . . .	VH-4
Table VH-1. Summary of Hypersensitivity Reactions	
H.c. <b>TRANSPLANT REJECTION</b>	
H.c.A. <b>HOST VS GRAFT</b>	
H.c.B. <b>GRAFT VS HOST</b>	
H.d. <b>AUTOIMMUNE DISEASE</b>	
H.d.A. <b>NORMAL DELETION OF ANTI-SELF CAPABILITIES</b>	
H.d.B. <b>FAILURE</b>	