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Patho Quiz 2 :Vocabulary Cheat Sheet by Tblue1132 via cheatography.com/93559/cs/20664/

Patho Quiz 2: Vocabulary		Patho Quiz 2: Vocabulary (cont)	
Innate Immunity	Refers to non-specific defense mechanisms that come into play immediately or within house of an antigen's appearance in the body. It is ALREADY PRESENT in body. Composed of chemical and mechnical barriers , phagocytes, and chemical mediators. <i>Does not include</i> : specific B and T cells	Pros tag- lan- din	Hormone like substance that effects smooth muscle , dilation and constriction of blood vessels, control of BP, modulation of inflammation, and platelet function.
		Brad yki-	Compound released in blood that causes smooth muscle contraction and dilation of blood vessels. Peptide comprised
Adaptive Immunity	Form of long-term acquired immunity. Created in response to exposure to a foreign substance. Usually specific and slow (1-2 weeks) HIGH Potency and is not passed from parents to offspring. It develops during a person's lifetime ,usually in lymph nodes, spleen, mucosal associated lymphoid	nins	of 9-aa residues. Formed locally in injured tissue.
		Auto imm- unity	An inappropriate and excessive response of the immune system to self antigens causing disease. Disorders that result from an autoimmune response are called autoimmune diseases. Misdirected immune repsonse, immune system attacks the body itself.
Cyto- kines	tissue. {{nl}] Compsed of B and T cells A peptide factor released by cells to influence the behavior of target cells. They have signaling inflam- matory, growth, and inhibitory fucntions	Hype rse- nsi- tivity type 1	Anaphylactic ! Immediate or IgE-mediated reaction. anaphylaxis 15-30 mins
Histami- nes	A compound found in cells; especially in mast cells it is produced by the breakdown of histidine (an amino		
	acid). It is released in allergic inflammatory reaction. Dilates blood vessels. Part of body's natural allergic response	Hype rse- nsi-	Cytotoxic, Cytolytic: IgG/IgM mediated response and anti- body mediated cell stimulating. Surfacing Ag and Ab, leading to killer cell cytoxic action
Prostag- Iandin	Hormone like substance that effects smooth muscle , dilation and constriction of blood vessels, control of BP, modulation of inflammation, and platelet function.	tivity type 2	15-30 min ex: Graves' disease
		Hype rse- nsi- tivity	Arthur's Reaction ! IgG/IgM immune complex mediated response. Ag-Ab complex deposited in tissues. 6 hours or more. Caused by persistent infection—microbe
		type	antigen.

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Hyperse- nsitivity type 4	Delayed Hypersensitivity.T cell mediated , with 4 major categories. CD4*Th1 or Th2. CD8+. Recruits macrop- hages, eosinophils, or neutrophils, which release cytokines. Takes 24-48 hours or more. Caused by in either intradermal, epidermal, dermal antigens. SJS, toxic epidermal necrolysis
Seco- ndary Immune Deficiency Syndrome	Conditions that impair immune function as a result of other noimmune system disorders, such as poor nutrition, pregnancy, stress, or drugs, that secondarily suppress immune function.
CBC	Complete blood count. Blood test to evaluate overall health
WBC	White blood cell. A cell that mediates immune fucntion. These include granulocytes, monocytes, and lympho- cytes.
СМР	Comprehensive Metabolic Panel. blood test that gives doctors information about the body's fluid balance, levels of electrolytes like sodium and potassium, and how well the kidneys and liver are working.

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