



Biochemical Dynamics in the Development of Degenerative Diseases

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THE EIGHT STAGES IN DEVELOPMENT OF DISEASE & PROGRESSION TOWARD DEATH WHEN NOT REVERSED

STAGES	BIOCHEMICAL DYNAMICS IN THE DEVELOPMENT OF DEGENERATIVE DISEASES	YOUR PHYSICAL AND MENTAL EXPERIENCE	
1	True Health, i.e., Biochemistry in Homeostasis	Fit, Wellness, Energetic, Mentally Alert	
2	<p>1. Cellular & Tissue Nutrient Deficiencies (or Excesses), such as too little or much Vitamin A, Vit. C, Calcium, Zinc, Protein, Carbohydrates, etc., and</p> <p>2. Cellular & Tissue Toxicity is ingesting or exposure to chemicals, metals, parasites (germs/worms) or other toxins in air, food, water, drugs & environment, such as food additives, nail polish, dry cleaning, etc.</p>	<p>Phase 1</p> <p>Asymptomatic until you reach Stage 2 – Phase 2.</p>	<p>Phase 2</p> <p>Declining Energy, Infrequent Mild Pain, Mild Allergies, Hormone Irregularities, Mental Fatigue, etc.</p>
3	Biochemical Imbalances: electrolyte imbalances, fluid retention, neurotransmitter imbalance, malabsorption, glucose intolerance, gall/kidney stones, etc.	Ongoing Tiredness not satisfied by rest or reduced activity, Infrequent Moderate Pain, Hormone Imbalance, Persistent Allergies or Sensitivities, Absent-Minded, etc.	
4	Organ, Gland and Body System Dysfunctions , such as Incontinent Bladder, Joint Pain/Immobility, Clogged Arteries, Heart Irregularities, or any area of the body not in optimal function, mentally or physically.	Fatigue, Frequent Severe Pain, Frequent Allergy Attacks, Male/Female System Dysfunction, Mental Dysfunction, such as Mood Swings, Short-Term or Long-Term Memory Loss, Anxiety, Panic Attacks, Depression, etc.	
5	Patterns of Disease are progressions past Dysfunction (Stage 4) due to multiple areas of cellular decay and moving closer to Stage 6, but not there yet. Ex: being in a pattern of developing Hypothyroid, Hyperglycemia, auto-immune diseases, Iron Anemia, etc.	Experiences may be the same as Stage 4 or Stage 6, with varying degrees of severity, depending on how long you have been in Stage 5 before entering Stage 6 where it is no longer a pattern because it is now identifiable by your physician due to Test Result being outside Lab's ranges.	
6	The Two Phases of Degenerative Diseases (DD)		<ul style="list-style-type: none"> • Chronic & Constant Fatigue • Chronic & Constant Pain • Chronic & Constant Allergies / Asthma • Cancers, Tumors, Cysts, Fibroids • Mental Illnesses and Disorders <p>In Stage 6, the Long-Term Stages 2, 3 and 4 have progressed to the clinical disease stages and symptoms are constant and chronic.</p>
	<p>Phase 1</p> <p>Disease Stage where correcting Stages 2, 3 & 4 through Clinical Nutrition Therapy may reverse the current disease processes and restore health.</p>	<p>Phase 2</p> <p>Symptoms improve by correcting Stages 2, 3, & 4; however, there are too many decaying or dead cells to completely reverse the disease process and restore health. Ex: improvement may be 30%, 50%, 80% or more, however, 100% is not possible. However, with long-term supplementation, it is possible to slow down the rapid degeneration process.</p>	
7	POINT OF NO RETURN Patient has reached the point of no return where the diseased organ or gland cannot be healed, yet, surgical removal of the organ or gland may be an option when it is possible to live a while longer without it.	Symptoms are the same or even worse as in Stage 6 Phase 2.	
8	Complete Cellular Decay / Death in one or more "Vital" Organ, Gland or Body System	Death of Your Physical Body (i.e., Total Lack of Energy)	

Some Articles by Dr. Smith, not yet updated, may have Stage 5 as the Disease Stage instead of Stage 6 as indicated above.