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PATHOLOGICAL CONDITIONS AND PROCESSES, DIFFERENT PHYSICAL PROPERTIES QUALITIES AND OTHER SIGNS

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Abstract. This illustrates pathological conditions and processes refer to the abnormalities or might the disorders in the body that can affect the normal functioning. These can help in understanding a wide range of diseases and conditions, including:

Keyword: Pathology, Blood Pressure, Heart stroke, Psychoticism, Polycystic ovaries syndrome

Introduction:

Pathological conditions and processes encompass a wide range of disorders and abnormalities that can affect the human body. These conditions are often manifested through distinct physical properties, qualities, and other signs that can be identified and used for the diagnosis and treatment of patients.

Accurate diagnosis and effective treatment often rely on recognizing and interpreting these clinical indicators, and medical professionals use them to guide patient care and management. Conditions and terms affecting the nervous system can result in symptoms like the numbness, weakness, tremors, or can be changes in mental status. These can be seen in disorders like multiple sclerosis or Parkinson's disease and many more.

Main Body:

This topic is used for the better understanding of the terminology and practice of pathology. Pathology is the science which deals with cause, development and structural changes which are associated with diseases.

Pathology word is derived from the Greek word "Pathologia" meaning the study of suffering Pathology is a science which deals with the disease.

Signs: Higher or lower temperature than normal. Increase or decrease in blood pressure.

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Symptoms:

- 1) Abnormal anatomical physiological conditions
- 2) Objective or subjective manifestation of disease.

Condition: A type of internal state which damage health.

For Example: Polycystic ovarian syndrome Processes: The cause or the effect or disturbance of the normal physiological status of a cell tissue or organ.

Example:

Heat stroke

Qualities:

- 1) Negative affect
- 2) Detachment
- 3) Antagonism
- 4) Disinhibition
- 5) Psychoticism

Conclusion:

In conclusion, pathological conditions and processes encompass a broad spectrum of disorders and abnormalities that can affect the human body. These conditions often manifested through a variety of physical properties, qualities, and other signs, providing valuable information for diagnosis and treatment. The diverse array of symptoms associated with these conditions, such as pain, inflammation, skin changes, swelling, fever, and more, serve as the critical indicators to healthcare professionals. They help in identifying the underlying issues and guiding the appropriate medical interventions. Additionally, laboratory tests, imaging, and vital sign assessments play a crucial role in confirming diagnoses and monitoring the progress of treatment.

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