

## Definition of Disease

a set of dysfunction(s) in any of the body systems including:

- with a known pattern of signs, symptoms & findings
  - » *symptomatology - manifestations*
- probably with an underlying explanatory mechanism
  - » *etiology*
- a distinct pattern of development over time
  - » *course and outcome*
- a known pattern of response to interventions
  - » *treatment response*
- with linkage to underlying genetic factors
  - » *genotypes, phenotypes and endophenotypes*
- with linkage to interacting environmental factors



CLASSIFICATIONS

... BUILDING BLOCKS OF HEALTH INFORMATION ...