ASTHMA  
 WHAT WILL ORGANS DO?  
 H+ + HCO3 -↔ H2CO3 ↔ H2O + CO2 bicarbonate carbonic  
 acid

REPEATED VOMITING DUE TO ILLNESS WHAT WILL ORGANS DO?

H+ + HCO3 -↔ H2CO3 ↔ H2O + CO2 bicarbonate carbonic  
 acid

ANXIETY/HYPERVENTILATION WHAT WILL ORGANS DO?

H+ + HCO3 -↔ H2CO3 ↔ H2O + CO2 bicarbonate carbonic  
 acid

HEAVY EXERCISE/SEVERE BURNS WHAT WILL ORGANS DO?

H+ + HCO3 -↔ H2CO3 ↔ H2O + CO2 bicarbonate carbonic  
 acid

DIABETES WHAT WILL ORGANS DO?

H+ + HCO3 -↔ H2CO3 ↔ H2O + CO2 bicarbonate carbonic  
 acid