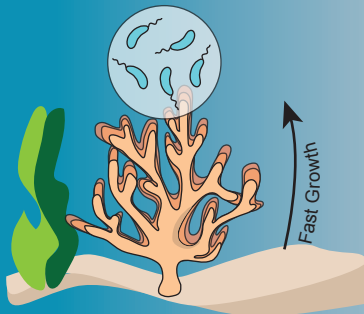
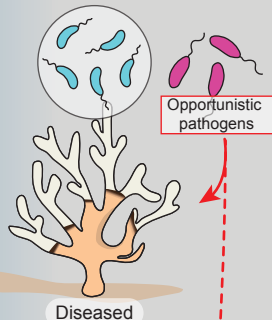


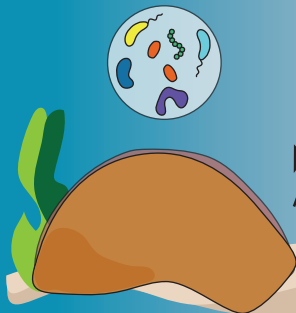
1. *Endozoicomonas* - dominated microbiome provides metabolic advantage for growth



2. *Endozoicomonas*-dominated microbiome lacks diverse microbe-mediated immune response and allows pathogen invasion under adverse environmental conditions, increasing disease susceptibility



Slow Growth



Healthy