

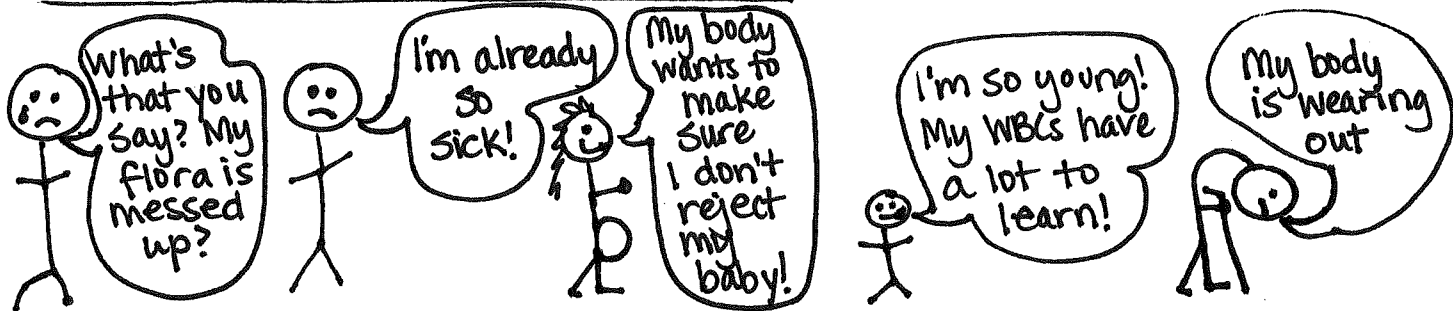


# Hospital-Associated Infections and the . . . .

## Chain of Infection

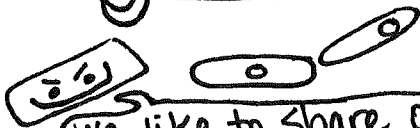
Three "Ingredients":

①



②

Hey - anybody want a plasmid?

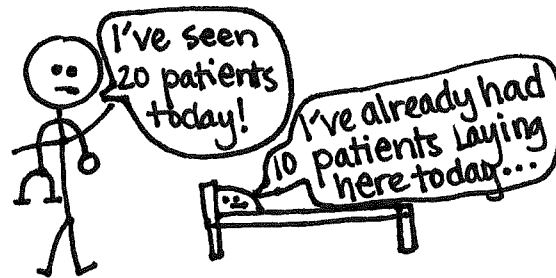


We like to share our antibiotic resistant genes with each other!

We have mutations and traits that allow us to thrive only when normal bacteria are kept away!

We live in biofilms so we can protect each other from cleanings and antibiotics

③



Breaking the Chain of Infection:

