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Susceptible Host as the chain of Infection.

THE SUSCEPTIBLE HOST

A susceptible host is the final link in the chain of infection. It refers to a person (or sometimes an animal) who can become infected because their body's natural defenses are unable to resist the invading pathogen.

Even if all the other links (pathogen, reservoir, etc.) are present, infection cannot occur unless there is a host who is vulnerable.

CONTROL MEASURES

1. Immunization eg vaccination
2. Good personal hygiene
3. Avoiding exposure to infectious Agent.
4. proper management of chronic diseases
5. use of protective equipment
6. Reduce exposure
7. strengthening the immune system
8. Good nutrition
9. Protection of high risk groups
10. Environmental cleanliness.