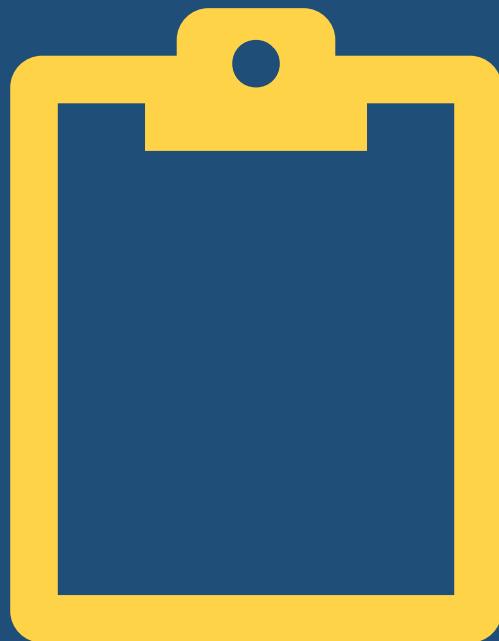




BIOSECURITY 2

M.Sc. Rasha Fajer



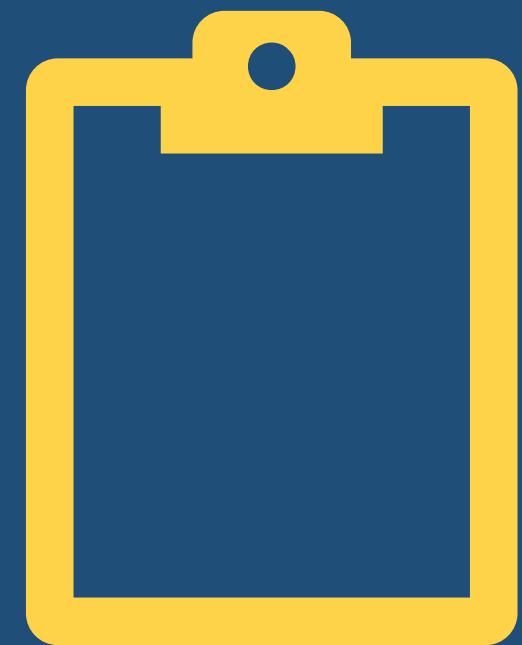
Biosecurity : refers to measures aimed at preventing the introduction and/or spread of harmful organisms (e.g. viruses, bacteria, plants, animals)



What Is Biosecurity?

Bio=Life
Security=Protect

Examples: Washing Your Hands





What is the biosecurity tools?

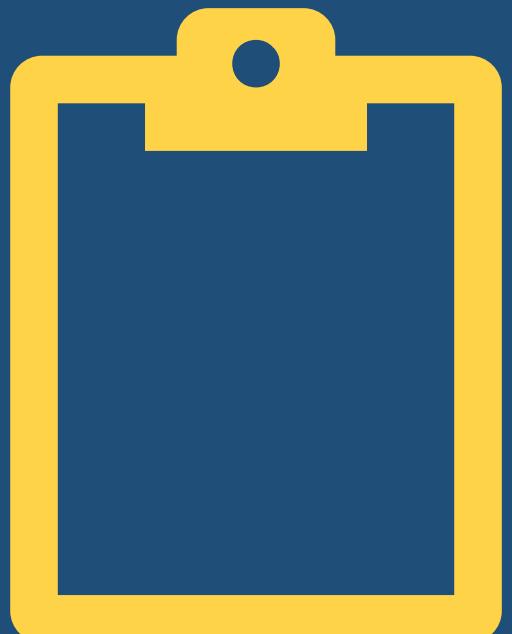
- 1-Exclusion:Preventing the entry of harmful agents
- 2-Eradication: Eliminating existing harmful agents
- 3-Control :Managing risks within a system



What is Laboratory program for security ?

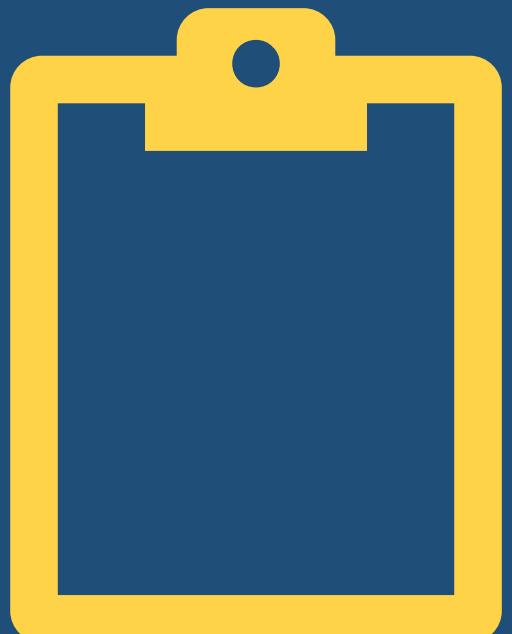
Components of a laboratory biosecurity program include

- Physical security
- Personnel security
- Material control
- Transport security
- Information security
- Program management
- Biological Security



laboratory biosecurity : refers to the protection, control, and accountability for valuable biological materials (VBM) within laboratories.

Its purpose to prevent access, loss, theft, misuse, diversion, or intentional release of harmful materials



Laboratory biosecurity training

Laboratory biosecurity training, complementary to laboratory biosafety training and with the roles, responsibilities of the staff, provided to all those working at a facility, including **maintenance and cleaning personnel**, and to external first-responders and responsible staff involved in ensuring the security of the laboratory facility.

السلامة أولاً! تذكرة... آولاً!

