

# LESSON 3 SUMMARY

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NCDs are the major cause of death worldwide

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The Ubiquitin/Proteasome system removes faulty proteins

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Infectious diseases are caused by pathogens

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Koch's Postulates define disease causing agents

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Bacteria, fungi, parasites and viruses are pathogens

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Virus particles are not alive

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Viruses can be either DNA or RNA viruses

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Classification of viruses is based on how mRNA is produced

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Viruses are either enveloped or naked

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The viral spike defines the host cell to be infected