

## **Keywords and Phrases for Active and Passive Immunity.**

active artificially acquired immunity

active naturally acquired immunity

attenuated microbes

fragments of microorganisms

Immunity is longer lived although duration depends on the persistence of the antigen and the memory cells in the body.

killed or inactivated microbes

passive artificially acquired immunity

passive naturally acquired immunity

The body does not make its own antibodies so immunity is short-lived.

The placental transfer of IgG from mother to fetus during pregnancy.

toxoid

vaccines produced by recombinant DNA technology