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Immunological system

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| **Across**  **1.** Kills gram-negative bacteria  **4.** Blocks the histamine response; decreases swelling, itching, and congestion  **5.** Replacement therapy if the body can’t produce or can’t produce enough  **6.** Used to treat HIV infections  **8.** Effective against a wide variety of microorganisms  **11.** Inhibits the DNA and RNA synthesis  **14.** Mucous membranes shrink and promote drainage  **15.** Is organized in four generations  **18.** Stimulates the immune system in patients with multiple myeloma  **19.** Attach to the DNA and alter its shape  **20.** Kills gram-positive and gram-negative bacteria by destroying cell walls  **21.** Ibuprofen; reduces pain and swelling caused by inflammation  **22.** Specifically target tumor cells, by marking them as the ones to be destroyed  **23.** Treats half of all cancer patients; kills cancer cells  **24.** Used for tuberculosis infection and/or exposure  **25.** Treats infections of the intestine, vagina, and pneumocystis carinii  **26.** Steroid like compounds that suppress the inflammatory response | **Down**  **2.** Given to a person who has been exposed to a toxin  **3.** Used for long term inflammatory disease (arthritis, psoriasis, Crohn's disease, rheumatoid)  **7.** Inhibits the growth of Malaria  **9.** Prevents bacteria from making protein  **10.** Used to treat itch mites  **12.** Used to treat tapeworms, roundworms and flukes  **13.** Inhibits the reproduction of a virus  **16.** Prevent formation of the mitotic spindle,and the cells cannot complete mitosis  **17.** Used to treat lice |