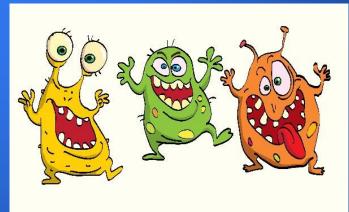
#### IMMUNE SYSTEM FACTS

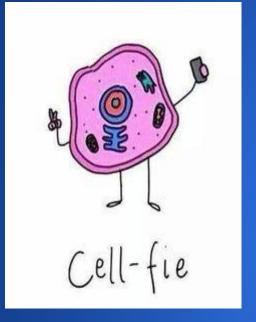
BY: MACKENZIE BRANTLEY AND ALYSSA THURMON

#### IMMUNE SYSTEM

THE IMMUNE SYSTEM DEFENDS PEOPLE AGAINST GERMS EVERY DAY. IT KEEPS PEOPLE HEALTHY AND

PREVENTING INFECTIONS



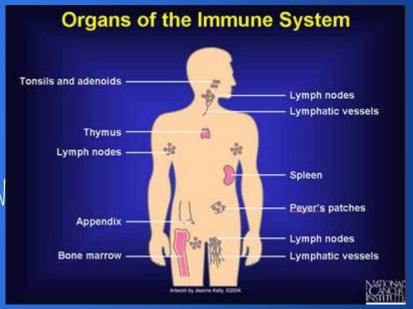


# FACT L MADE UP OF SPECIAL CELL,

PROTEINS, TISSUES, AND ORGANS

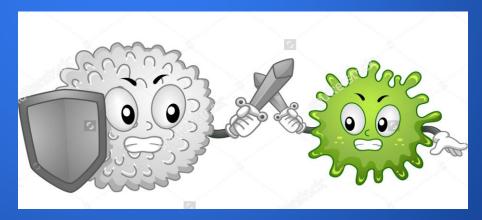
#### BODY ORGANS

- SPLEEN-AN ORGAN IN YOUR BELLY THAT
   FILTERS BLOOD
- LYMPHATIC-HOME TO GERM-FIGHT INFECTION
- LYMPH NODES-WORK LIKE FILTERS TO REMOVE
   GERMS



WHITE BLOOD CELLS-KNOWN AS THE SYSTEMS SOLDIERS AND ACCOUNT FOR ONLY 1% OF THE CELLS IN THE 5 LITER OF BLOOD

IN AN ADULT'S BODY



EVERYONE GETS SICK SOMETIMES, EVEN IF YOU HAVE A STRONG IMMUNE SYSTEM. BUT YOUR IMMUNE SYSTEM HELPS YOU GET BETTER AGAIN.



ALLERGIES ARE ONE KIND OF PROBLEM A PERSON HAS WITH HIS/HER IMMUNE SYSTEM

SYSTEMS OVERREACT AND TREATS SOMETHING HARMLESS AS SOMETHING REALLY



HARMFUL TO THE BODY

YOU CAN HELP YOUR IMMUNE SYSTEM BY: WASHING YOUR

HANDS/EATING NUTRITIOUS FOODS/GETTING PLENTY OF EXERCISE AND

SLEEP/GETTING REGULAR MEDICAL CHECKUPS



FOODS TO HELP BOOST YOUR IMMUNE SYSTEM





EXPOSURE TO SUNLIGHT CAN OVERPOWER THE IMMUNE SYSTEM RESPONSE TO BACTERIAL, VIRAL, AND FUNGAL INFECTIONS, HOWEVER, SUNLIGHT CAUSES THE BODY TO PRODUCE VITAMIN D

HAVING A FEVER AND INFLAMMATION CAN BE UNPLEASANT BUT THEY'RE SIGNS THAT YOUR BODY IS

DOING ITS JOBS.