1. Facts about lupus

- People of all races and ethnic groups can develop lupus.
- Women develop lupus much more often than men: nine of every 10 people with lupus are women. Children can develop lupus, too.
- Lupus is more common in Asian Americans than in the general population. This appears to be true for almost all Asian American ethnic groups, no matter their heritage (i.e., Chinese Americans, Japanese Americans, Filipino Americans, Pacific Islanders, etc.)
- It is not known why lupus is more common in Asian Americans. Some scientists think that it is related to genes, but we know that hormones and environmental factors play a role in who develops lupus. There is a lot of research being done in this area, so contact the LFA for the most up-to-date research information, or to volunteer for some of these important research studies.

2. What is lupus?

- Lupus is a chronic autoimmune disease that can damage any part of the body (skin, joints and/or organs inside the body). Chronic means that it is not curable, but with good medical care, most people with lupus can lead a full life.
- With lupus, something goes wrong with your immune system, which is the part of the body that fights off viruses, bacteria, and germs (“foreign invaders,” like the flu). Autoimmune means your immune system cannot tell the difference between these foreign invaders and your body’s healthy tissues and goes after healthy tissue as well. This causes inflammation (redness and swelling) and pain.
- People with lupus have flares (the disease gets worse and you feel bad) and remissions (the disease gets better and you feel good).
- Lupus can be mild or serious but should always be treated by a doctor.
What causes lupus?

No one knows what causes lupus. Scientists think that people are born with the genes to develop lupus and that something brings on or “triggers” the disease and symptoms.

Some common lupus triggers are:
- infection
- certain medicines
- sunlight
- stress

Lupus is not contagious. You cannot “catch” lupus and you cannot “give” it to anyone.

What are several types of lupus?

- **Cutaneous (Discoid) lupus** affects only the skin and shows up as a rash, usually on the face, neck, and scalp. **Systemic lupus (SLE)** is more serious than cutaneous lupus and affects not only the skin but other parts of the body such as the joints, heart, lungs, kidneys, liver, eyes, brain, or blood. **Drug-induced lupus** is caused by taking certain types of medicines. It is usually not as serious and should go away when the person stops taking the medicine. Although rare, **neonatal lupus** can occur in the fetus of a woman with lupus. Symptoms range from a rash that goes away to a permanent heart defect.

- When people just say “lupus,” they generally are talking about systemic lupus.

- Lupus has also been called by other names such as “butterfly fever.”

What are the symptoms of lupus?

Because lupus can affect any part of the body, the disease is different for everyone and no two people feel the same way. The most common symptoms are:

- rash or redness on the face across the nose and cheeks (known as “butterfly patch”)
- scaly rash that scars the skin
- sores in the nose or mouth
- joint pain and swelling
- fatigue (feeling very tired)
- fever and/or feeling of having the flu
- chest pain when breathing deeply
- unusual hair loss, usually on the scalp
- pale or purple fingers or toes from cold or stress
- getting a rash or feeling sick after being in the sun
- depression
- memory problems
- kidney disease (there are no obvious symptoms when people with lupus have kidney disease; it has to be shown by certain urine and blood tests)
- problems with the blood, such as anemia or low red blood cell count, which only show up in lab tests
- certain other blood test results
6 What is the treatment for lupus?

- There is no cure for lupus, but there are medicines to help a person feel better.
- Because the disease is different for each person, not everyone will take the same medicines.
- Many people with systemic lupus are treated by a rheumatologist. People with cutaneous (discoid) lupus are treated by a dermatologist.
- It is very important to keep taking all of the medicines your doctor prescribes, not to stop taking any medicines without talking with your doctor first, and to tell your doctor about any new symptoms.
- Tell your doctor if you are using any herbs, supplements, or traditional Chinese medicines or therapies (such as acupuncture, cupping, or moxibustion). There may be interactions with medications, and we don’t yet know whether traditional Chinese therapies will be helpful or harmful for people with lupus.

7 How do you know if you have lupus?

- There is no single test to see if you have lupus. One blood test that doctors use is the ANA test, which measures activity by your immune system against certain foreign invaders. About 97 percent of people with lupus test positive for ANA. However, people with other diseases also test positive for ANA, and even people with no illness can test positive. On the other hand, it is very rare for a person who has lupus to test negative for ANA.
- Since so many other diseases can look like lupus, doctors use a list of 11 criteria (symptoms and laboratory test results) to help tell if you have lupus. You must have had at least four of the 11 to have lupus.
- Because you do not have to have all of the symptoms at the same time, it is very important to tell your doctor about any health problems you have had over the years. It is also important to let your doctor know if anyone in your family—parents, brothers, sisters, grandparents, aunts, or uncles—has lupus or another autoimmune disease.
There is no special diet for lupus, but you should try to maintain a healthy diet, one that contains plenty of fruits, vegetables, and foods that are low in fat, salt, and sugar. Common sauces and flavorings in Asian cooking may contain high levels of sodium and monosodium glutamate (MSG); it’s important to be aware of the ingredients in meals you prepare or eat out.

- **Exercise regularly and moderately.** Low-impact exercise can help keep you strong and give you energy. Tai-chi and chi-gong are two very popular low-impact forms of exercise that are practiced in the Asian community.
- **Don’t smoke.** Chemicals in cigarette smoke make symptoms of lupus worse. Avoiding areas with heavy cigarette smoke is also recommended, because of additional dangers of second-hand smoke.
- **Get plenty of rest.** Alternate rest periods with activities. Staying in bed can cause muscles to become weak, but too much activity can cause lupus to flare.
- **Talk to your doctors if you are planning to get pregnant.** Lupus pregnancies are high-risk and need to be planned and managed by you and your medical team.
- **Call your doctor if your temperature is over 99.6.** This could mean an infection or a lupus flare.
- **Understand that depression can be caused by lupus.** Feeling overwhelmed, hopeless, or helpless are all symptoms of depression. Depression is very common for people with lupus, but it can be treated and controlled.
- **Reach out to the people in your support system.** They may be family, friends, neighbors, members of a group you belong to, or co-workers. Remember that knowing others care about you can have a positive influence on your health.