1. All COVID-19 vaccines are safe and effective. COVID-19 vaccines currently available in the U.S. were rigorously tested and proven effective at preventing serious illness, hospitalization, and death from COVID-19 disease.

2. You can’t get COVID-19 from a COVID-19 vaccine. The COVID-19 vaccines do not contain the live virus that causes COVID-19, meaning they can’t give you COVID-19 or cause a positive COVID-19 viral test.

3. COVID-19 vaccine studies were among the largest in history. A typical vaccine study has about 5,000 participants. The Moderna COVID-19 clinical trial had about 30,000 participants, and the Johnson & Johnson and Pfizer-BioNTech trials had about 43,000 each.

4. COVID-19 vaccines have not been linked to infertility or miscarriage. There is no evidence that COVID-19 vaccines cause infertility or increase the risk of miscarriage.

5. No serious safety concerns were observed in clinical trials. The most common side effects, much like other vaccines, are fatigue, headache, fever or chills, soreness, redness or swelling at the injection site, and muscle or joint pain.

6. COVID-19 vaccines will not change your DNA or alter your genetic makeup. None of the COVID-19 vaccines alter or modify a person’s genetic makeup. They all teach the body how to protect against future infection.

7. Vaccine injections do NOT contain microchips or tracking devices. Vaccines do not contain microchips, nanochips, RFID trackers, or devices that would track or control your body in any way.

8. Vaccines do not cause autism. Studies conducted across the globe continue to show that there is no connection between autism and vaccines.