Simponi Aria is the trade name for the biologic golimumab. It is a biologic medicine. Biologics are made from living sources such as human, animal or bacteria cells. Simponi Aria is used to treat psoriatic arthritis.

**How effective is it?**
Simponi Aria helps to stop inflammation in the joints and tendons and reduce psoriatic arthritis symptoms.

A clinical trial is a research study used to determine how safe and effective a new treatment is. This often is done to compare the new treatment with a placebo (an inactive pill, liquid or powder that has no treatment value).

In clinical trials:
- 77 percent of adults with psoriatic arthritis experienced at least a 20 percent improvement after 6 months

Treating your psoriatic arthritis is important for disease management, reducing your risk for comorbidities (related health conditions) and improving your overall health and quality of life. Keep in mind that each person responds differently to treatments. Speak with your health care provider about what treatment may be most appropriate.

**Fast facts about Simponi Aria**
- Was approved by the U.S. Food and Drug Administration for treating adults with psoriatic arthritis in 2017
- Works by targeting the cytokine (a type of protein involved in the immune system) called tumor necrosis factor-alpha (TNF-alpha)
- Is available by prescription and is given as an intravenous (IV) infusion (slow drip of medicine into your vein) by a health care provider
- Is meant to be taken long-term

**Financial assistance**
Janssen provides financial support and other resources for people taking Simponi Aria. For more information, call 888-227-3728 or visit Simponiaria.com.
**How does it work?**

Biologics for psoriatic disease work by targeting a specific part of the immune system that is overactive.

Your immune system protects your body from illness and infections. With psoriatic disease, the immune system is overactive. This causes inflammation of the skin and speeds up skin cell growth. It also causes inflammation in joints, tendons and ligaments in psoriatic arthritis.

**Who can take it?**

Adults over the age of 18 with psoriatic arthritis can take Simponi Aria. Speak with your health care provider if you are pregnant or breastfeeding, or are planning to become pregnant.

**Who should not take it?**

You should not take Simponi Aria if you have an active serious infection or a history of frequent infections.

**What are the risks?**

There is the risk for an allergic reaction and an increased risk for infections. This is because the treatment is causing some immunosuppression (lowering the function of the immune system). If you notice any sign of infection, speak with your health care provider right away. Before starting Simponi Aria, you will be screened for latent (non-active) tuberculosis (TB), Hepatitis B & C, and HIV (human immunodeficiency virus). Avoid receiving live vaccinations while taking Simponi Aria.

There have been rare reports of:

- Fungal infection
- Hepatitis B reactivation
- Malignancies
- New or worsening heart failure
- Nervous system problem (e.g. multiple sclerosis)
- Lupus-like syndrome

Speak with your health care provider if you develop a fever or chest pains that do not go away, shortness of breath, sudden weight gain or swelling of your ankles or feet.

**Common side effects**

In clinical trials, the most common side effects associated with Simponi Aria are:

- **Infections such as the flu, sinus infections or upper respiratory infections**: 27% of patients treated with Simponi Aria reported infections (compared to 24% of patients treated with a placebo)

- **High blood pressure**: 13.3% of patients treated with Simponi Aria reported high blood pressure (compared to 4.2% of patients treated with a placebo)

- **Increased liver enzymes**: 3% of patients treated with Simponi Aria reported increased liver enzymes (compared to 2% of patients treated with a placebo)

- **Rash**: 3% of patients treated with Simponi Aria reported rash (compared to 1% of patients treated with a placebo)

These side effects happen most often after the first dose and may decrease after additional doses or over time. The side effects are generally mild and do not cause most people to stop taking Simponi Aria. During clinical trials, 3.5% of patients stopped taking Simponi Aria due to side effects.

Keep in mind that side effects observed in clinical trials may not predict actual rates of side effects.

**What should I do next?**

Contact our Patient Navigation Center to find providers, discuss treatments and get help with accessing treatments (find contact information below).