

Ilaris® (canakinumab) – Expanded indication

- On June 16, 2020, the <u>FDA announced</u> the <u>approval</u> of Novartis' <u>llaris (canakinumab)</u>, for the treatment of active Still's disease, including Adult-Onset Still's Disease (AOSD) in patients aged 2 years and older.
- Ilaris is also approved for the treatment of active Systemic Juvenile Idiopathic Arthritis (SJIA) in patients aged 2 years and older and various autoinflammatory Periodic Fever Syndromes.
- Ilaris is the first FDA approved treatment for AOSD.
- AOSD is a rare and serious autoinflammatory disease of unknown origin. Characteristics of AOSD
 have considerable overlap with SJIA, which includes fever, arthritis, rash and elevated markers for
 inflammation. The overlapping features of AOSD and SJIA suggest this is a disease continuum
 rather than two separate diseases.
- The efficacy of llaris in adults with AOSD is based on the pharmacokinetic exposure and
 extrapolation of the established efficacy of llaris in SJIA patients. Efficacy of llaris was also assessed
 in a randomized, double-blind, placebo-controlled study that enrolled 36 patients (22 to 70 years old)
 diagnosed with AOSD. The efficacy data were generally consistent with the results of a pooled
 efficacy analysis of SJIA patients.
- The most common adverse reactions (> 10%) with Ilaris use for Still's disease were infections (nasopharyngitis and upper respiratory tract infections), abdominal pain, and injection-site reactions.
- The recommended dose of llaris for patients with AOSD with a body weight greater than or equal to 7.5 kg is 4 mg/kg (with a maximum of 300 mg) administered subcutaneously every 4 weeks.
 - Refer to the llaris drug label for dosing for all its other indications.



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