**Diagnostic criteria for adult onset Still’s disease (AOSD)**

**Yamaguchi’s criteria**

Five or more criteria are required, of whom two or more must be major

**Major criteria**
- Fever $>$ 39 °C, lasting 1 week or longer
- Arthralgia or arthritis, lasting 2 weeks or longer
- Typical rash
- Leukocytosis $>$ 10,000/mm$^3$ with $>$ 80% polymorphonuclear cells

**Minor criteria**
- Sore throat
- Recent development of significant lymphadenopathy
- Hepatomegaly or splenomegaly
- Abnormal liver function tests
- Negative tests for antinuclear antibody (IF) and rheumatoid factor (IgM)

**Exclusion criteria**
- Infections
- Malignancies (mainly malignant lymphoma)
- Other rheumatic disease (mainly systemic vasculitides)

**Fautrel’s criteria**
*(Fautrel B. et al., *Medicine (Baltimore) 81:194-200, 2002)*

Four or more major criteria are required, or 3 major and 2 minor criteria

**Major criteria**
- Spiking fever $\geq$ 39 °C
- Arthralgia
- Transient erythema
- Pharyngitis
- Polymorphonuclear cells $\geq$ 80%
- Glycosylated ferritin $\leq$ 20%

**Minor criteria**
- Maculopapular rash
- Leukocytosis $\geq$ 10,000/mm$^3$

**Note:**
Several diagnostic criteria have been proposed, Yamaguchi’s and Fautrel’s criteria being the most employed. For a discussion about the different criteria, see Mahroum N. et al., *J. Autoimmunity* 48-49:34-7, 2014.