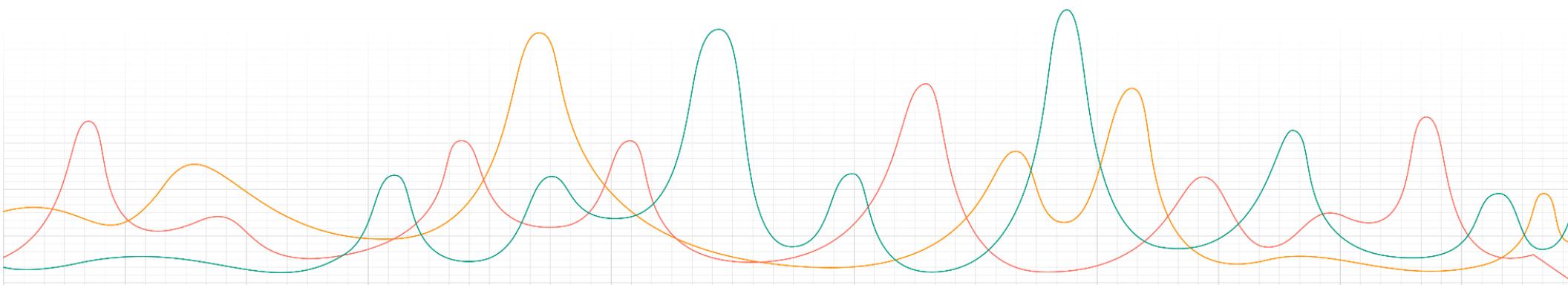




# STILL'S DISEASE DIAGNOSIS CALCULATOR

Details, Diagnosis Criteria, and References



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## Still's Disease Criteria Calculator

\*\*BEFORE considering Still's disease as a diagnosis, the patient must have undergone an evaluation for, and the exclusion of, infections, malignancies (cancers) and other autoimmune or rheumatic diseases.

The Still's disease Criteria Calculator is provided for educational and informational purposes. You are advised to see a rheumatologist or physician who is expert in the diagnosis of Still's disease and Autoinflammatory diseases for a detailed medical evaluation and accurate diagnosis. Meeting these criteria for a diagnosis is only presumptive and must be confirmed by an expert evaluation. These criteria do not address how "active" or serious the patients disease is.

## Diagnosis Scoring Criteria

Manifestations	Cush	Yamaguchi	ILAR
Age less than 16 years			A
Age less than 35 years	1		
Daily or nightly fever (not measured)			
Daily/nightly fever (between 100-102°F)			
Daily/nightly fevers <u>always above</u> 102°F (>39°C)	2	1 <sup>#</sup>	B
Muscle pains (myalgia)			
Joint pains (arthralgia)		1 <sup>#</sup>	
Swollen painful joints	1		C
Many swollen joints (polyarthritis)			
Carpal ankyloses (wrist fusion)*	2		
Cervical ankyloses (neck fusion)*	1		

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Tarsal ankyloses (ankle fusion)*			
Rash (any)			
Hives			
Intermittent faint red/pink rash (arms, legs, trunk, neck only)	2	1 <sup>#</sup>	D
Sore throat (preceding fevers, rash)	1	1	
Pleuritis or pleural effusion	1		D
Pericarditis or pericardial effusion			
Generalized lymphadenopathy (many swollen lymph nodes)	1	1	D
Splenomegaly (enlarged spleen)			D
Hepatomegaly (enlarged liver)		1	D
Elevated hepatic (liver) enzymes (AST, ALT)			
Low albumin < 3.0 (hypoalbuminemia)			
Negative tests for ANA (lupus) and RF (RA)	2	1	
Elevated "sed rate" (ESR) ≥ 40 mm/hr	2 <sup>\$</sup>		
Elevated WBC ≥ 12.5			
Elevated WBC with >80% neutrophils (PMNs)		1 <sup>#</sup>	
<b>TOTAL NEEDED</b>	<b>10 points</b>	<b>≥5 points &gt;2 Major</b>	<b>A+B+C + ≥1 D</b>

<sup>#</sup> Must have 2 or more of these major criteria to qualify for Yamaguchi Criteria

**Yamaguchi Criteria:** Diagnosis requires ≥ 5 criteria (Points) (must include >2 major criteria)

**Cush Criteria:** must of 10 points or more. "Probable AOSD": 10 points (or more) plus 12 weeks of symptoms. "Definite AOSD": 10 points (or more) plus 6 months (or more) of symptoms

<sup>\$</sup>Must have both a) high ESR > 40 and b) elevated WBC to get 2 points

**ILAR Criteria:** Must be A + B + C; Then any D