

INDICATION

Predicts the likelihood of appendicitis.

INTERPRETATION

SCORE	INTERPRETATION
0-4	Unlikely to have appendicitis
5-6	Possible appendicitis
7-8	Likely/probable appendicitis
9-10	Definite appendicitis according to Alvarado score

CALCULATION

Total score = sum of scores for each question

QUESTION	SCORE
Right lower quadrant tenderness	No 0
	Yes 2
Elevated temperature ($>37.3^{\circ}\text{C}$ or 99.1°F)	No 0
	Yes 1
Rebound tenderness	No 0
	Yes 1
Migration of pain to the right lower quadrant	No 0
	Yes 1
Anorexia	No 0
	Yes 1
Nausea or vomiting	No 0
	Yes 1
Leukocytosis ($\text{WBC} > 10 \times 10^9/\text{L}$)	No 0
	Yes 2
Leukocyte left shift ($>75\%$ neutrophils)	No 0
	Yes 1