Alvarado Score

Probability of acute appendicitis · MANTRELS rule, 0 to 10 points

M	Migration of pain to the right lower quadrant	1 pt
A	Anorexia	1 pt
N	Nausea or vomiting	1 pt
T	Tenderness in the right lower quadrant	2 pt
R	Rebound pain	1 pt
E	Elevated temperature ≥ 37.3 °C	1 pt
L	Leukocytosis > 10,000	2 pt
S	Left shift (neutrophils > 75%)	1 pt

≤ 4 Unlikely	**5 - 6** Possible: observe and repeat
7 - 8 Probable	**9 - 10** Very probable: consider surgery

Only two items score 2 points: right lower quadrant tenderness and leukocytosis