**RESEARCH QUESTION**

Whether Yash scoring system has more diagnostic accuracy than modified Alvarado scoring system for diagnosis of acute appendicitis?

**HYPOTHESIS**

Diagnostic accuracy of Yash scoring system is more as compared to that of modified Alvarado scoring system as a diagnostic tool for diagnosing acute appendicitis.

**NULL HYPOTHESIS**

Diagnostic accuracy of Yash scoring system is similar to that of modified Alvarado scoring system as a diagnostic tool for diagnosing acute appendicitis.