

Homan's Sign Test

Patient information

Name:

Age:

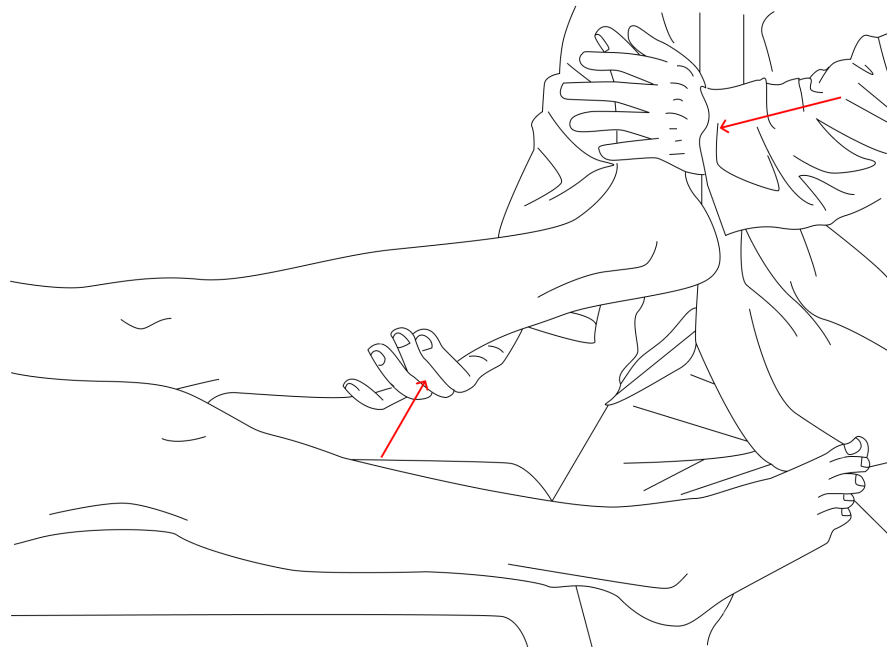
Date of birth:

Gender:

Date of examination:

Objective

The Homan's Sign Test is a physical examination procedure used to test for the presence of deep vein thrombosis (DVT) in the lower extremities.



Source: Kiel, J. (2020). Homan sign. WikiSM.
https://wikism.org/Homan_Sign#/media/File:Homans_sign.jpg

Procedure

1. The patient is seated with the foot and ankle relaxed off the edge of the examination table.
2. With the knee extended, the examiner passively dorsiflexes the foot and ankle.
3. If pain and deep tenderness in the calf is felt, it indicates a positive Homan's sign for deep vein thrombosis.

Results and interpretation

Positive: Pain and deep tenderness in the calf

Negative: No pain and deep tenderness in the calf

Additional notes

Physician information

Physician name:

Signature:

Date of examination: